

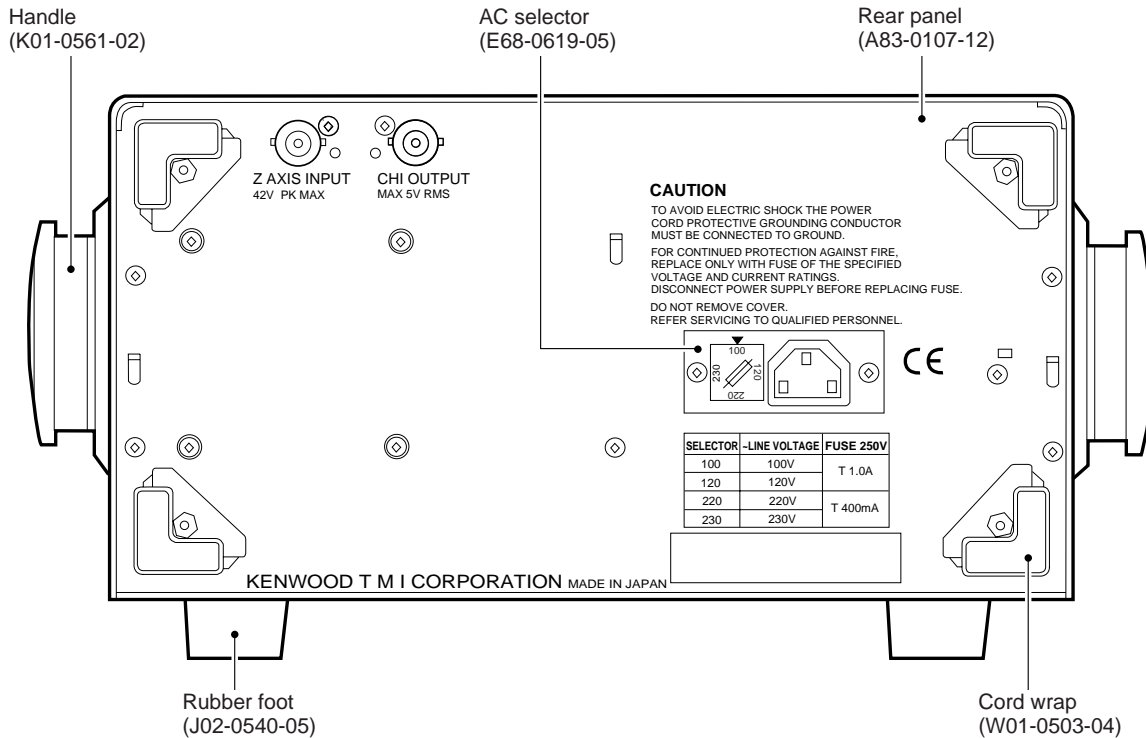
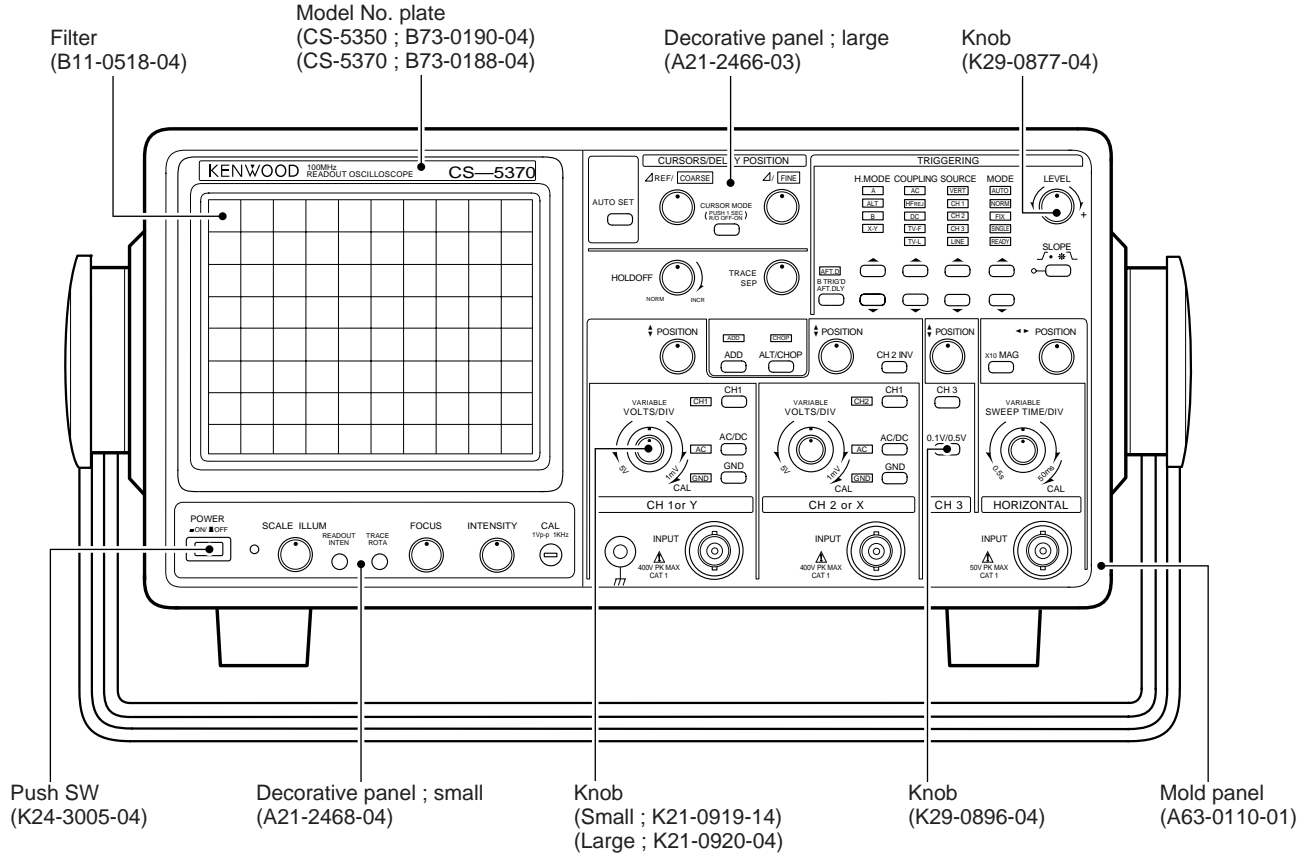
100MHz READOUT OSCILLOSCOPE  
S/NO. 2100001~

# CS-5350/CS-5370 SERVICE MANUAL

# KENWOOD

KENWOOD TMI CORPORATION

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# CS-5350/5370

## WARNING

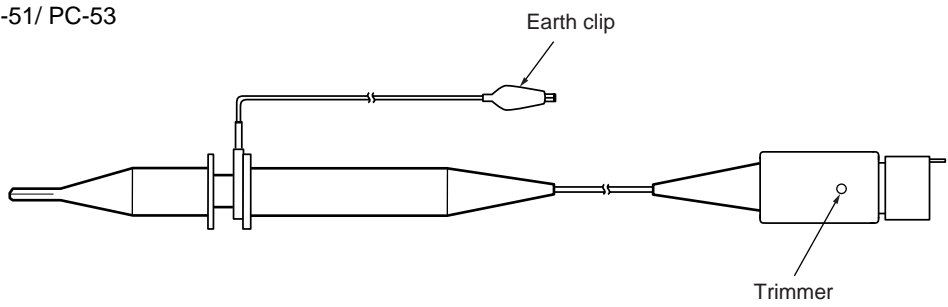
The following instructions are for use by qualified personnel only. To avoid electric shock, do not perform any servicing other than contained in the operating instructions unless you are qualified to do so.

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LOW CAPACITY PROBE  
PC-51/ PC-53



# CS-5350/5370

## SPECIFICATIONS

Items	CS-5350	CS-5370	
<b>CRT</b>			
Type	150mm rectangular tube with an integral graticule		
Acceleration voltage	Approx. 12kV		
Effective area	8X10 divisions (1 division = 10mm)		
<b>VERTICAL AXIS (Common to channels 1 and 2)</b>			
Sensitivity	1mV, 2mV/div : $\pm 5\%$ , 5mV to 5V/div : $\pm 2\%$		
Attenuation	1-2-5 steps, 12 ranges, fine control between ranges		
Input impedance	1M $\Omega$ $\pm 1\%$ , approx. 20pF		
Frequency response (-3dB) (+10 to +35°C)	5mV to 5V/div	DC : DC to 50MHz AC : 5Hz to 50MHz	DC : DC to 100MHz AC : 5Hz to 100MHz
	1mV to 2mV/div	DC : DC to 20MHz, AC : 5Hz to 20MHz	
Rise time (+10 to +35°C)	5mV to 5V/div	Approx. 7ns	Approx. 3.5ns
	1mV to 2mV/div	Approx. 17.5ns	
Signal delay time	The leading edge may be checked using a square wave of the rise time less than that of this model.		
Crosstalk	-40dB or less (at 1kHz)		
$\Delta$ Maximum input voltage	800Vp-p or 400V (DC+AC peak, 1kHz or less)		
<b>VERTICAL AXIS (CH3)</b>			
Sensitivity (+10 to +35°C)	0.1V and 0.5V/div range : $\pm 2\%$		
Input impedance	1M $\Omega$ $\pm 1\%$ , approx. 20pF		
Frequency response (-3dB) (+10 to +35°C)	DC to 50MHz	DC to 100MHz	
Rise time (+10 to +35°C)	Approx. 7ns	Approx. 3.5ns	
Signal delay time	The leading edge may be checked using a square wave of the rise time less than that of this model.		
$\Delta$ Maximum input voltage	100Vp-p or 50V (DC+AC peak, 1kHz or less)		
Operation	Single trace	: CH1, CH2, CH3 or ADD single trace operation	
	Multi-trace	: 2 to 4 traces of CH1, CH2, CH3 and ADD	
	ALT/CHOP	: Display by selecting ALT and CHOP	
	ADD	: Composite waveform of CH1 and CH2 signals are displayed.	
Chop frequency	Approx. 250kHz (in multi-trace operation)		
Channel polarity	Normal or inverted, CH2 only inverted		
<b>HORIZONTAL AXIS (CH2, except for X10 MAG operation)</b>			
Sensitivity (+10 to +35°C)	1mV, 2mV/div : $\pm 5\%$ , 5mV to 5V/div : $3\%$		
Input impedance	Same as vertical axis (CH2)		
Frequency response (-3dB) (+10 to +35°C)	DC : DC to 1MHz, AC : 5Hz to 1MHz		
X-Y phase difference	3°C or less at 100kHz		
Operation mode	X-Y mode is selected with H.MODE CH1 : Y-axis, CH2 : X-axis		
$\Delta$ Maximum input voltage	Same as vertical axis (CH2)		

# CS-5350/5370

## SPECIFICATIONS

Items		CS-5350	CS-5370
<b>SWEEP</b>			
Sweep type <sup>a</sup>		A : A sweep ALT : Alternate A sweep and B sweep B : B sweep X-Y : X-Y oscilloscope operation	
Sweep time (+10 to +35°C)	A sweep	0.5s to 50ns/div $\pm 3\%$ 1-2-5 steps, 22 ranges, fine adjustment between ranges	
	B sweep	50ms to 50ns/div $\pm 3\%$ 1-2-5 steps, 19 ranges, fine adjustment between ranges	
Sweep magnified operation (+10 to +35°C)		X10 $\pm 5\%$ ( $\pm 8\%$ for over 0.5ns/div)	
Linearity (+10 to +35°C)		3 $\pm$ 1% ( $\pm 5\%$ in X10 MAG operation)	
HOLDOFF		Continuously variable from A sweep NORM position	
Trace separation		B sweep is continuously variable by $\pm 4$ divisions or more with respect to A sweep.	
Delayed sweep operation		Continuous delay operation (AFTER DELAY) Synchronous delay operation (B TRIG'D) : Synchronous with the trigger signal	
Delay time		Continuous control by 0.2 to 10 divisions for 0.5div to maximum speed sweep	
Delay time error (+10 to +35°C)		$\pm$ (3% of set value +1% of full scale) + (0 to 300ns)	
Delay jitter		20000 : 1 of a value 10 times as high as A sweep setting (A sweep : 1ms/div, B sweep : 1 $\mu$ s/div)	
<b>TRIGGERING</b>			
Trigger modes		AUTO : Automatic free running with no signal NORM : Triggered sweep FIX : Sweep at triggering point set to center of signal amplitude SINGLE : Single sweep mode RESET : Restarting single sweep operation	
Trigger signal sources		VERT : Input signal selected for V.mode CH1 : Channel 1 input signal CH2 : Channel 2 input signal CH3 : Channel 3 input signal LINE : Commercial power line	
Trigger coupling (For trigger sensitivity, see the table below.)		AC : AC coupling from 10Hz HF REJ : Low-pass filter coupling up to 10kHz DC : DC coupling TV-F (TV FRAM) : Composite video signal, vertical synchronization separation. TV-L (TV LINE) : Composite video signal, horizontal synchronization separation.	

# CS-5350/5370

## SPECIFICATIONS

Trigger sensitivity (+10 to +35°C)

MODE	COUPLING	Signal frequency		Sensitivity (Amplitude)	
		CS-5350	CS-5370	NORM	FIX*
NORM	AC	10Hz to 20MHz	10Hz to 50MHz	1div	1.5div
		20M to 50MHz	50M to 100MHz	1.5div	2div
	HF REJ	10Hz to 10kHz		1div	1.5div
		over 10kHz		>min	>min
	DC	DC to 20MHz	DC to 50MHz	1div	1.5div
		20M to 50MHz	50M to 100MHz	1.5div	2div
TV-F, -L	Composite video signal			1.5div	

AUTO : Same as above specifications for above 40Hz.

(The table shows the sensitivities in terms of the amplitude displayed on the CRT.)

(>min. for the HF REJ sensitivity shows that the amplitude necessary for synchronization increases.)

FIX\* : Same as above specifications for above 50Hz.

Items	CS-5350	CS-5370
<b>CALIBRATION SIGNAL</b> : Positive square wave, 1Vp-p $\pm$ 3%		
Frequency : 1kHz $\pm$ 0.1%		
<b>INTENSITY MODULATION</b>		
Input voltage	Darkens at TTL level (+5V)	
Input impedance	Approx. 10k $\Omega$	
Frequency response (+10 to +35°C)	DC to 5MHz	
$\Delta$ Maximum input voltage	84Vp-p or 42V (DC+AC peak, 1kHz or less)	
<b>CH1 OUTPUT SIGNAL (with 50<math>\Omega</math> load)</b>		
Output voltage	Approx. 50mVp-p/div	
Output impedance	Approx. 50 $\Omega$	
Frequency response (-3dB)	1mV/div,	100Hz to 20MHz
	2mV/div	
	Over 5mV/div	
<b>TRACE ROTATION</b> : Trace angle is adjustable with a semi-fixed control on panel		
<b>POWER SUPPLY</b>		
Voltage	100/120/220/230 VAC (Voltage fluctuation : within $\pm$ 10%)	
Frequency	50Hz or 60Hz	
Power consumption (Maximum value)	55W, 68VA	56W, 69VA
<b>DIMENSIONS AND WEIGHT (Values enclosed in parentheses include projections.)</b>		
Width	305mm (344mm)	
Height	150mm (165mm)	
Depth	400mm (459mm)	
Weight (Approximately)	9.3kg	

# CS-5350/5370

## SPECIFICATIONS

Items	CS-5350	CS-5370
<b>ENVIRONMENTAL (Indoor use only)</b>		
Altitude	Up to 2000m	
Over voltage Category	II	
Pollution Degree	2	
<b>TEMPERATURE AND HUMIDITY</b>		
Operating	0 to 40°C, 85% RH or less	
Storage	-20 to 70°C, 85% RH or less	
<b>ACCESSORIES</b>		
Probe (2 each)	PC-53 : 10MΩ±2%, 21pF±10%, 1/10 [CS-5350] PC-51 : 10MΩ±2%, 12.5pF±10%, 1/10 [CS-5370]	
Instruction manual	1	
Adjusting screwdriver	1	
Power cord	1	
Replacement fuse	T1Ax1 (for 100V area) or T400mAx1 (for 200V area) (T : TIME lag fuse)	
<b>REGULATORY INFORMATION</b>		
LVD	EN61010-1&A2 (1995)	
EMI	EN55011 (1991), CLASS B	
	FCC 47CFR, Part 15, Sub-Part B, Class B	
EMS	IEC801-2 (1991) 8kVAD	
	IEC801-3 (1984) 3V/m	
	IEC801-4 (1988)	
<b>READOUT</b>		
Set values	CH1 and CH2 scale factors (with probe detection), CH3 scale factor (with no probe detection). V-UNCAL, ADD, INV, A/B sweep scale factors (MAG converted. Marked with "*" in MAG mode. ), sweep UNCAL, DELAY TIME, B TRIG'D X-Y. Variable lock("=" is displayed in Lock On mode.)	
Cursor modes (Between $\Delta$ REF and $\Delta$ cursors) In X-Y mode, only $\Delta$ V1 may be set.	$\Delta$ V1 : Displayed in voltage with conversion according to CH1 scale factor. $\Delta$ V2 : Displayed in voltage with conversion according to CH2 scale factor. $\Delta$ V3 : Displayed in voltage with conversion according to CH3 0.1V/div. $\Delta$ T : Displayed in time with conversion according to A sweep scale factor. $1/\Delta$ T : Displayed in frequency with conversion according to A sweep scale factor. DCV, Vp-p, FRQ & PER : Parameters measured by automatic measurement function are displayed.	
V-UNCAL or H-UNCAL mode	RATIO : Voltage ratio and time ratio are displayed, with 5 divisions on the CRT as 100%. PHASE : Phase difference is displayed, with 5 divisions on the CRT as 360°.	
	DCV > & Vp-p > : ">" is displayed to show that input signal voltage is greater than amplitude displayed on screen.	
Cursor measurement	Resolution : 10 bits Measuring error : ±4 % Measuring range : ±3.6 divisions or more vertically from CRT center. ±4.6 divisions or more horizontally from CRT center.	

# CS-5350/5370

## SPECIFICATIONS

Items	CS-5350	CS-5370
Automatic parameter measurement function	Parameters for signal selected as CH1 or CH2 trigger signal source are measured and displayed.	
Frequency (FRQ)	Mode is selected in cursor mode. Frequency measured by built-in counter is displayed.	
Frequency range	2Hz to 50MHz	2Hz to 100MHz
Effective number of digit	3 digits	
Accuracy	0.01%±1 digit	
Sensitivity	Same as trigger sensitivity	
Period (PER)	Mode is selected in cursor mode. Frequency measured by built-in counter is displayed.	
Measurement range	0.5s to 20ns	0.5s to 10ns
Effective number of digit	3 digits	
Accuracy	0.01%±1 digit	
Sensitivity	Same as trigger sensitivity	
AC voltage (Vp-p)	Mode is selected in cursor mode. Peak-to-peak value is displayed.	
Measurement range	0.5div to in a graticule	
Frequency range	10Hz to 100kHz	
Effective number of digit	3 digits	
Accuracy	10Hz to 40Hz	± { 8% + attenuator setting range (V/div) X0.04div}
	40Hz to 100kHz	± { 3% + attenuator setting range (V/div) X0.04div}
DC voltage (DCV)	Mode is selected in cursor mode. Mean DC voltage is displayed.	
Measurement range	0.5div to in a graticule	
Effective number of digit	3 digits	
Accuracy	± { 3% + attenuator setting range (V/div) X0.04div}	
Auto set	Vertical axis attenuators, sweep ranges, vertical positions and horizontal positions of CH1 and CH2 are set automatically.	
Period	1.5 to 5 periods (H.VARI : In CAL mode, input signal : up to 10MHz)	
Amplitude	Within a graticule (1/2 graticule in dual-trace mode.)	
Frequency	50Hz to 50MHz	50Hz to 100MHz
Positions	Vertical axis	Screen center in single-trace mode. In dual-trace mode, CH1 position is approx. 2 divisions higher and CH2 position is approx. 2 divisions lower than screen center.
	Horizontal axis	Leftmost position of scale is start point.
Back up	Setting on panel is backed up by built-in battery. Default setting is restored when battery runs down.	
Battery life	Approx. 30,000 hours (at room temperature)	
Variable lock	<p>Holding the ALT/CHOP switch for 1 second or more changes the Lock On mode into the Lock Off mode, and viceversa.</p> <p>On : The VARIABLE control of CH1, CH2 or A sweep time is set to CAL, regardless of the control position.</p> <p>Off : The VARIABLE control of CH1, CH2 or A sweep time serves as the fine control as usual.</p>	

■ The specifications shown above are subject to change without notice.

## SAFETY

### SAFETY

Before connecting the instrument to a power source, carefully read the following information, then verify that the proper power cord is used and the proper line fuse is installed for power source. The specified voltage is shown on the rear panel. If the power cord is not applied for specified voltage, there is always a certain amount of danger from electric shock.

### Line voltage

This instrument operates using ac-power input voltages that 100/120/220/230 V at frequencies from 50 Hz to 60Hz.

### Power cord

The ground wire of the 3-wire ac power plug places the chassis and housing of the oscilloscope at earth ground. Do not attempt to defeat the ground wire connection or float the oscilloscope ; to do so may pose a great safety hazard. The appropriate power cord is supplied by an option that is specified when the instrument is ordered. The optional power cords are shown as follows in Fig.1

### Line fuse

The fuse holder is located on the rear panel and contains the line fuse. Verify that the proper fuse is installed by replacing the line fuse.

### Voltage conversion

This oscilloscope may be operated from either a 100V to 230V, 50/60 Hz power source. Use the following procedure to change from 100 to 230 volt operation or vice versa.

1. Remove the fuse holder.
2. Replace fuse F1 with a fuse of appropriate value, 1 amp for 100 VAC to 120 VAC operation. 630 m amp for 220 VAC to 230 VAC operation.
3. Reinsert it for appropriate voltage range.
4. When performing the reinsertion of fuse holder for the voltage conversion, the appropriate power cord should be used. (See Fig. 1.)

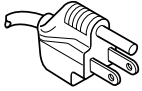
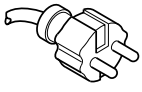
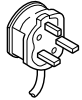
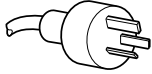
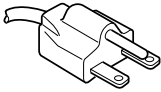
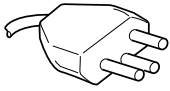
Plug configuration	power cord and plug type	Factory installed instrument fuse	Line cord plug fuse	Parts No. for power cord
	North American 120 volt/60 Hz Rated 15 amp (12 amp max ; NEC)	0.7A, 250V slow blow 5x20mm	None	E30-1951-05
	Universal Europe 220 volt/50 Hz Rated 16 amp	0.3A, 250V slow blow 5x20 mm	None	E30-1952-05
	U.K. 240 volt/50 Hz Rated 5 amp	0.3A, 250V slow blow 5x20 mm	5A Type C	E30-1963-15
	Australian 240 volt/50 Hz Rated 10 amp	0.3A, 250V slow blow 5x20 mm	None	E30-1953-05
	North American 240 volt/60 Hz Rated 15 amp (12 amp max ; NEC)	0.3A, 250V slow blow 5x20mm	None	-
	Switzerland 230 volt/50Hz Rated 10 amp	0.3A, 250V slow blow 5x20 mm	None	-

Fig.1 Power Input Voltage Configuration



## ADJUSTMENT

To obtain the best performance, periodically calibrate the unit. Sometimes, only one mode need be calibrated, while at other times, all modes should be calibrated. When one mode is calibrated, it must be noted that the other modes may be affected. When calibrating all modes, perform the calibration in the specified sequence.

The following calibration required an accurate measuring instrument and an insulated adjusting flat blade screwdriver. If they are not available, contact your dealer. For optimum adjustment, turn the power on and warm up the scope sufficiently (more than 30 minutes) before starting.

Before calibrating the scope, check the power supply voltage.

### TEST EQUIPMENT REQUIRED

The following instrument or their equivalent should be used for making adjustment.

Test Equipment	Model
Digital Multi Meter	DL-712 (KENWOOD TMI)
Digital Multi Meter	R-6450 (Advantest)
Square Wave Generator	PG-506 (Tektronix)
Sine-Wave Generator (1)	SG-503 (Tektronix)
Sine-Wave Generator (2)	MG3631A (Anritsu)
Sine-Wave Generator (Low Frequency)	AG-203A (KENWOOD TMI)
Time Marker Generator	TG-501 (Tektronix)
Oscilloscope	CS-6040 (KENWOOD TMI)
DC standard	R6142 (Advantest)
Capacitance meter	3520 (Hioki)
Color Pattern Generator	CG-931 (KENWOOD TMI)
Termination	-

Table 1

### PREPARATION FOR ADJUSTMENT

#### Control Settings

The control settings listed below must be used for each adjustment procedure.

Exceptions to these settings will be noted as they occur. After completing a adjustment, return the controls to the following settings.

NAME OF KNOBS	POSITION
SCALE ILLUM	Fully counter clock wise
FOCUS	12 O'clock
INTENSITY	12 O'clock
△REF/COARSE	Fully counter clock wise
△/FINE	Counter clock wise
HOLD OFF	Fully counter clock wise
TRACE SEP	Fully counter clock wise
LEVEL	12 O'clock
◆/◀▶ POSITION	12 O'clock
VARIABLE VOLTS/DIV	1mV
VARIABLE SWEEP TIME/DIV	50ns
TRIGGERING H.MODE	A ON
TRIGGERING COUPLING	AC ON
TRIGGERING SOURCE	CH1 ON
TRIGGERING MODE	AUTO ON
CH1	ON
AC/DC	ON

Table 2


## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure		
1	Operating voltage	VR4 VR306	X73-2210 X74-1630	<table border="1"> <tr> <td>V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : OFF</td> <td>AC-DC : GND (both CH) H.MODE : X-Y</td> </tr> </table> <p>1) Move the spot to the CRT center by operating the POSI controls. 2) Short circuit CN105-1 and 3 of X73-2210 and adjust VR4 so that the voltage between CN105-2 and GND is 100M 35.6/50M 33.8V. 3) Adjust VR306 so that the voltage between CN670-1 and GND of X74-1630 is 70V and confirm that between 4 and GND is 70V.</p>	V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : OFF	AC-DC : GND (both CH) H.MODE : X-Y
V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : OFF	AC-DC : GND (both CH) H.MODE : X-Y					
2	Focus center and ASTIG	VR308 VR102	X74-1630 X68-1920	<table border="1"> <tr> <td>V.MODE : CH1, CH2 VOLTS : 10mV (both CH)</td> <td>AC-DC : GND (both CH) H.MODE : X-Y</td> </tr> </table> <p>1) Move the spot to the CRT center by operating the POSI controls. 2) Adjust the spot to the best point with FOCUS on the panel and ASTIG (VR308) . 3) Set FOCUS on the panel to the 12:00 position and adjust VR102 to move the spot to the best point.</p> <p style="text-align: center;">○ → ● → ● best point</p>	V.MODE : CH1, CH2 VOLTS : 10mV (both CH)	AC-DC : GND (both CH) H.MODE : X-Y
V.MODE : CH1, CH2 VOLTS : 10mV (both CH)	AC-DC : GND (both CH) H.MODE : X-Y					
3	Intensity	VR101	X68-1920	<table border="1"> <tr> <td>V.MODE : CH1, CH2 VOLTS : 10mV (both CH)</td> <td>AC-DC : GND (both CH) H.MODE : X-Y</td> </tr> </table> <p>1) Set INTEN to the 10:00 position. 2) At the 10:00 position, adjust so that the spot disappears.</p>	V.MODE : CH1, CH2 VOLTS : 10mV (both CH)	AC-DC : GND (both CH) H.MODE : X-Y
V.MODE : CH1, CH2 VOLTS : 10mV (both CH)	AC-DC : GND (both CH) H.MODE : X-Y					
4	Cursor Y-Gain and POSI	VR3 (Gain) VR2 (POSI)	X73-2210	<table border="1"> <tr> <td>V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : ON(△ V1)</td> <td>AC-DC : GND (both CH) A.SWEEP : 1ms H.MODE : A</td> </tr> </table> <p>1) Set the R/O display to 60.0mV by operating the cursor POSI controls. 2) Adjust VR3 and VR2 so that the interval between cursors is 6 div. 3) Maximize the cursor interval by operating the cursor POSI controls. 4) Adjust VR2 to make it uniform.</p>	V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : ON(△ V1)	AC-DC : GND (both CH) A.SWEEP : 1ms H.MODE : A
V.MODE : CH1, CH2 VOLTS : 10mV (both CH) R/O : ON(△ V1)	AC-DC : GND (both CH) A.SWEEP : 1ms H.MODE : A					
5	CH1 Step ATT Balance	VR101	X73-2240	<table border="1"> <tr> <td>V.MODE : CH1 VOLTS : 5mV (both CH)</td> <td>AC-DC : GND (both CH) H.MODE : A</td> </tr> </table> <p>1) Adjust so that the trace does not move when VOLTS is switched from 5mV to 2mV. * Adjust after switching to 2mV with reference to the 5mV position.</p>	V.MODE : CH1 VOLTS : 5mV (both CH)	AC-DC : GND (both CH) H.MODE : A
V.MODE : CH1 VOLTS : 5mV (both CH)	AC-DC : GND (both CH) H.MODE : A					
6	CH1 VARIABLE Balance	VR102	X73-2240	<table border="1"> <tr> <td>V.MODE : CH1 VOLTS : 5mV (both CH)</td> <td>AC-DC : GND (both CH) H.MODE : A</td> </tr> </table> <p>Adjust by setting VARIABLE to the MIN (fully counterclockwise) position with reference to the MAX (CAL) position. * Ensure that the trace does not move when VARIABLE is switched between MIN ← → MAX.</p>	V.MODE : CH1 VOLTS : 5mV (both CH)	AC-DC : GND (both CH) H.MODE : A
V.MODE : CH1 VOLTS : 5mV (both CH)	AC-DC : GND (both CH) H.MODE : A					
7	CH2 Step ATT Balance	VR201	X73-2240	<table border="1"> <tr> <td>V.MODE : CH2 VOLTS : 5mV (both CH)</td> <td>AC-DC : GND H.MODE : A</td> </tr> </table> <p>1) Adjust so that the trace does not move when VOLTS is switched from 5mV to 2mV. * Adjust after switching to 2mV with reference to the 5mV position.</p>	V.MODE : CH2 VOLTS : 5mV (both CH)	AC-DC : GND H.MODE : A
V.MODE : CH2 VOLTS : 5mV (both CH)	AC-DC : GND H.MODE : A					

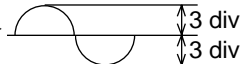
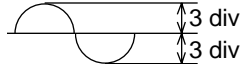

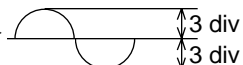
## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure		
8	CH2 VARIABLE Balance	VR202	X73-2240	<table border="1"> <tr> <td>V.MODE : CH2 VOLTS : 5mV</td> <td>AC-DC : GND H.MODE : A</td> </tr> </table> <p>Adjust by setting VARIABLE to the MIN (fully counterclockwise) position with reference to the MAX (CAL) position. * Ensure that the trace does not move when VARIABLE is switched between MIN←→MAX.</p>	V.MODE : CH2 VOLTS : 5mV	AC-DC : GND H.MODE : A
V.MODE : CH2 VOLTS : 5mV	AC-DC : GND H.MODE : A					
9	CH2 INV Balance	VR205	X73-2240	<table border="1"> <tr> <td>V.MODE : CH2 VOLTS : 5mV</td> <td>AC-DC : GND H.MODE : A</td> </tr> </table> <p>1) Adjust so that the trace does not move when CH2 INV is switched ON-OFF. 2) Check CH2 STEP ATT BAL and VARI BAL and, if any is deviated, re-adjust following the adjustment procedure.</p>	V.MODE : CH2 VOLTS : 5mV	AC-DC : GND H.MODE : A
V.MODE : CH2 VOLTS : 5mV	AC-DC : GND H.MODE : A					
10	ADD POSI	VR371	X73-2240	<table border="1"> <tr> <td>V.MODE : CH1, ADD VOLTS : 5mV (both CH)</td> <td>AC-DC : GND H.MODE : A</td> </tr> </table> <p>1) Superimpose the two displayed traces by operating CH2 POSI. 2) Switch V.MODE CH2 ON. (After this, CH1, CH2 and ADD of V.MODE are ON.) 3) Superimpose the two displayed traces by operating CH1 POSI. 4) Adjust the trace to the center of scale. (The CRT seems to display a single trace but it actually consists of a superimposition of 3 traces.)</p>	V.MODE : CH1, ADD VOLTS : 5mV (both CH)	AC-DC : GND H.MODE : A
V.MODE : CH1, ADD VOLTS : 5mV (both CH)	AC-DC : GND H.MODE : A					
11	V. POSI Center Gain	CH1 : VR106 (Center) CH1 : VR502 (Gain) CH2 : VR206 (Center) CH2 : VR504 (Gain) CH3 : VR301 (Center)	X73-2240	<table border="1"> <tr> <td>V.MODE : CH1, CH2, CH3 VOLTS : 10mV</td> <td>AC-DC : GND H.MODE : A</td> </tr> </table> <p>1) Input CH1, 1 kHz sine wave, and 16 div. 2) Adjust GAIN so that the edges of both upper and lower wave forms will be in the same position when POSI is turned upward and downward to a maximum extent. 3) Adjust CH2 in the same way. 4) Display only CH1 and conduct auto setting. Then adjust the POSI center so that the bright line will be in the center. 5) Display only CH2 and conduct auto setting. Then adjust the POSI center so that the bright line will be in the center. 6) Set the POSI knob of CH3 at 12:00, and make adjustment so that the bright line will be in the center.</p>	V.MODE : CH1, CH2, CH3 VOLTS : 10mV	AC-DC : GND H.MODE : A
V.MODE : CH1, CH2, CH3 VOLTS : 10mV	AC-DC : GND H.MODE : A					
12	CH1 Gain	VR1 (10mV) VR104 (1mV)	X73-2210 X73-2240	<table border="1"> <tr> <td>V.MODE : CH1 VOLTS : 10mV VARI : CAL</td> <td>AC-DC : DC H.MODE : A</td> </tr> </table> <p>1) Input a 50mV square wave signal. (Use the pulse generator.) 2) Adjust so that the amplitude is 5 div. (10mV range) 3) Switch VOLTS to 1mV and input a 5mV square wave signal. 4) Adjust so that the amplitude is 5 div.(1mV range)</p>	V.MODE : CH1 VOLTS : 10mV VARI : CAL	AC-DC : DC H.MODE : A
V.MODE : CH1 VOLTS : 10mV VARI : CAL	AC-DC : DC H.MODE : A					
13	CH2 Gain	VR203 (10mV) VR204 (1mV)	X73-2240	<table border="1"> <tr> <td>V.MODE : CH2 VOLTS : 10mV VARI : CAL</td> <td>AC-DC : DC H.MODE : A</td> </tr> </table> <p>1) Input a 50mV square wave signal. (Use the pulse generator.) 2) Adjust so that the amplitude is 5 div. (10mV range) 3) Switch VOLTS to 1mV and input a 5mV square wave signal. 4) Adjust so that the amplitude is 5 div.(1mV range)</p>	V.MODE : CH2 VOLTS : 10mV VARI : CAL	AC-DC : DC H.MODE : A
V.MODE : CH2 VOLTS : 10mV VARI : CAL	AC-DC : DC H.MODE : A					
14	CH3 Gain	VR302	X73-2240	<table border="1"> <tr> <td>V.MODE : CH3</td> <td>H.MODE : A</td> </tr> </table> <p>1) Input a 0.5V square wave signal. 2) Adjust so that the amplitude is 5 div. (0.1V range)</p>	V.MODE : CH3	H.MODE : A
V.MODE : CH3	H.MODE : A					

## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure
15	CH1 Waveform Shaping	TC101 (0.1V) TC103 (1V)	X73-2240	<p>V.MODE : CH1                      VARI : CAL VOLTS : 10mV (ideal waveform)    H.MODE : A AC-DC : DC</p> <p>1) Input a 1kHz square wave to the CH1 input. (6 div) 2) Adjust so that the waveforms at 0.1V and 1 V are flat.</p>
16	CH2 Waveform Shaping	TC201 (0.1V) TC203 (1V)	X73-2240	<p>V.MODE : CH2                      VARI : CAL VOLTS : 10mV (ideal waveform)    H.MODE : A AC-DC : DC</p> <p>1) Input a 1kHz square wave to the CH2 input. (6 div) 2) Adjust so that the waveforms at 0.1V and 1 V are flat.</p>
17	CH3 Waveform Shaping	TC303 (0.1V) TC301 (0.5V)	X73-2240	<p>V.MODE : CH3                      H.MODE : A</p> <p>1) Input a 1kHz square wave to the CH3 input and adjust so that the waveform is flat.</p>
18	CH1 Input Capacity	TC102 (0.1V)	X73-2240	<p>V.MODE : CH1                      VARI : CAL VOLTS : 10mV (reference)          H.MODE : A AC-DC : DC</p> <p>1) Connect a capacity meter to the CH1 input. 2) Measure the capacity of the 10mV range. (20pF <math>\pm</math>3pF) 3) At 0.1V adjust to obtain the same values as 10mV.</p>
19	CH2 Input Capacity	TC202 (0.1V)	X73-2240	<p>V.MODE : CH2                      VARI : CAL VOLTS : 10mV (reference)          H.MODE : A AC-DC : DC</p> <p>1) Connect a capacity meter to the CH2 input. 2) Measure the capacity of the 10mV range. (20pF <math>\pm</math>3pF) 3) At 0.1V adjust to obtain the same values as 10mV.</p>
20	CH3 Input Capacity	TC302 (0.5V)	X73-2240	<p>V.MODE : CH3                      H.MODE : A</p> <p>1) Connect a capacity meter to the CH3 input. 2) Measure the capacity of the 0.1V range. (20pF <math>\pm</math>3pF) 3) At 0.5V adjust to obtain the same value as 0.1V.</p>
21	Cursor X-Gain and POSI	VR307 (Gain) VR401 (POSI)	X74-1630	<p>V.MODE : CH1, CH2                      AC-DC : GND (both CH) VOLTS : 10mV (both CH)              A. SWEEP : 1ms R/O : ON (1/<math>\Delta</math>T)                          H.MODE : A</p> <p>1) Set the R/O display to 8.00 by operating the cursor POSI controls. 2) Adjust VR307 and VR401 so that the cursor interval is 8 div. 3) Maximize the cursor interval by operating the cursor POSI controls. 4) Adjust VR401 to make it uniform.</p>
22	CH1 TRIG AC Coupling	VR107 VR106	X73-2240 X73-1630	<p>1) After turning off the power, turn on the power while pressing the <math>\blacktriangledown</math> SW of MODE to enter the adjustment mode. 2) Enter the voltmeter mode by means of the cursor switch. 3) Turn on CH1 10mV DC GND, set the trigger source to CH1, and make adjustment so that the measured DCV will be within <math>\pm</math>0.2mV. (VR107) 4) Input a 1 kHz sine wave to CH1, and shift it by 3 div to up and down from the center of scale, respectively. 5) Let the starting position of the wave form coincide with the center of scale by means of TRIG LEVEL. 6) Change COUPLING to AC, and let the wave form starting point of the DC coupling coincide with the AC coupling starting point (VR106)</p> <p>Align the start with <math>\rightarrow</math>  3 div the center.                      3 div</p>

## ADJUSTMENT

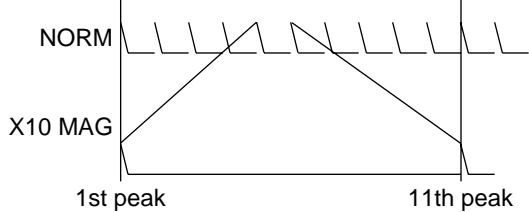
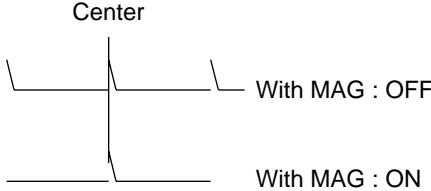
No.	Item	Adjustment	P.C.B.	Procedure								
23	CH2 TRIG DC Coupling	VR207	X73-2240	<ol style="list-style-type: none"> <li>1) Enter the voltmeter mode by means of the cursor switch.</li> <li>2) Turn on CH2 10mV DC GND, set the trigger source to CH2, and set the trigger coupling to DC and make adjustment so that the measured DCV will be within <math>\pm 0.2\text{mV}</math>.(VR207)</li> <li>3) After turning off the power, turn on the power again to end the adjustment mode.</li> </ol> <p>Align the start with the center. </p>								
24	CH3 TRIG DC Coupling	VR303	X73-2240	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">V.MODE : CH3</td> <td style="width: 50%;">SWEEP T : 0.2ms</td> </tr> <tr> <td>TRIG MODE : AUTO</td> <td>COUPLING : AC</td> </tr> </table> <ol style="list-style-type: none"> <li>1) Adjust TRIG LEVEL so that the waveform starts from the scale center line.</li> <li>2) Set the trace to the scale center by operating V.POSI.</li> <li>3) Input a 1kHz sine wave to CH1 and set it so that it extends by 3 div., above and below the scale center line. (As CH3 is fixed to DC, it may not be triggered at this time. But it can be triggered by adjustment.)</li> <li>4) Switch COUPLING to DC and adjust so that the waveform starts from the scale center line.</li> </ol> <p>Align the start with the center. </p>	V.MODE : CH3	SWEEP T : 0.2ms	TRIG MODE : AUTO	COUPLING : AC				
V.MODE : CH3	SWEEP T : 0.2ms											
TRIG MODE : AUTO	COUPLING : AC											
25	TRIG ADD	VR372	X73-2240	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">V.MODE : CH1, CH2</td> <td style="width: 50%;">AC-DC : DC</td> </tr> <tr> <td>VOLTS : 0.1V</td> <td>TRIG MODE : AUTO</td> </tr> <tr> <td>SWEEP T : 0.2ms</td> <td>SOURCE : VERT</td> </tr> <tr> <td>COUPLING : AC</td> <td></td> </tr> </table> <ol style="list-style-type: none"> <li>1) Set the traces of each CH to the scale center position by operating V.POSI.</li> <li>2) Switch CH1 and CH2 to OFF and ADD to ON</li> <li>3) Input 1kHz sine wave to CH1 and set it so that it extends by 3 div., above and below the scale center line.</li> <li>4) Adjust TRIG LEVEL so that the waveform starts from the scale center line.</li> <li>5) Switch COUPLING to DC and adjust so that the waveform starts from the scale center line.</li> </ol>	V.MODE : CH1, CH2	AC-DC : DC	VOLTS : 0.1V	TRIG MODE : AUTO	SWEEP T : 0.2ms	SOURCE : VERT	COUPLING : AC	
V.MODE : CH1, CH2	AC-DC : DC											
VOLTS : 0.1V	TRIG MODE : AUTO											
SWEEP T : 0.2ms	SOURCE : VERT											
COUPLING : AC												
26	FIX Level	VR2	X74-1630	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">V.MODE : CH1</td> <td style="width: 50%;">AC-DC : DC</td> </tr> <tr> <td>TRIG MODE : FIX</td> <td>VOLTS : 0.1V</td> </tr> <tr> <td>SWEEP T : 0.2ms</td> <td>COUPLING : AC</td> </tr> </table> <ol style="list-style-type: none"> <li>1) Input 1kHz sine wave to CH1 and set it so that it extends by 3 div., above and below the scale center line.</li> <li>2) Adjust so that the waveform starts from the scale center line when SLOPE is switched between +/-.</li> <li>3) Set the amplitude to 1 div., switch SLOPE to + and -, and ensure that triggering is applied. (If it is not applied, re-adjust now.)</li> </ol> <p>Align the start with the center. </p>	V.MODE : CH1	AC-DC : DC	TRIG MODE : FIX	VOLTS : 0.1V	SWEEP T : 0.2ms	COUPLING : AC		
V.MODE : CH1	AC-DC : DC											
TRIG MODE : FIX	VOLTS : 0.1V											
SWEEP T : 0.2ms	COUPLING : AC											
27	TRIG Level	VR1	X74-1630	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">V.MODE : CH1</td> <td style="width: 50%;">AC-DC : DC</td> </tr> <tr> <td>TRIG MODE : AUTO</td> <td>VOLTS : 0.1V</td> </tr> <tr> <td>SWEEP T : 0.2ms</td> <td>COUPLING : AC</td> </tr> </table> <ol style="list-style-type: none"> <li>1) Input 1kHz sine wave to CH1 and set it so that it extends by 3 div., above and below the scale center line.</li> <li>2) Set TRIG LEVEL to the 12:00 position and adjust so that the waveform starts from the scale center line.</li> </ol> <p>Align the start with the center. </p>	V.MODE : CH1	AC-DC : DC	TRIG MODE : AUTO	VOLTS : 0.1V	SWEEP T : 0.2ms	COUPLING : AC		
V.MODE : CH1	AC-DC : DC											
TRIG MODE : AUTO	VOLTS : 0.1V											
SWEEP T : 0.2ms	COUPLING : AC											

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## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure
28	AC Voltmeter	VR501 (CH1) VR503 (CH2)	X73-2240	<div style="border: 1px solid black; padding: 2px;">           TRIG SOURCE : CH1, CH2      AC-DC : AC            VOLTS : 10mV                      COUPLING : AC         </div> <p>1) Enter the voltmeter mode by means of the cursor switch.          2) Set the trigger source to CH1, input 1 kHz and 6 div, turn on GND and then turn it off, and operate VR501 so that the voltage will be 61.0mV to 59.0mV.          3) Set the trigger source to CH2, input 1 kHz and 6 div, turn on GND and then turn it off, and operate VR503 so that the voltage will be 61.0mV to 59.0mV.</p>
29	DC Voltmeter	VR402	X74-1630	<div style="border: 1px solid black; padding: 2px;">           TRIG SOURCE : CH1                      VOLTS : 10mV            AC-DC : DC         </div> <p>1) Enter the voltmeter mode by means of a cursor switch.          2) Input DC 50mV to CH1.          3) Turn on GND once and then turn it off. Operate VR402 so that the measured DCV will be 49.5mV to 50.5mV.</p>
30	X Gain	VR301	X74-1630	<div style="border: 1px solid black; padding: 2px;">           H.MODE : X-Y                              AC-DC : DC            VOLTS : 10mV                              VARI : CAL         </div> <p>1) Input a 0.5V square wave signal to CH2.          2) Adjust so that the amplitude is 5 div. (10mV range)          *Make the adjustment to 5 div., at the CRT center.</p> <div style="text-align: center;"> </div>
31	A/B sweep start points	VR105	X74-1630	<div style="border: 1px solid black; padding: 2px;">           V.MODE : CH1                              SWEEP TIME : A→1ms, B→0.1ms            AC-DC : GND         </div> <p>1) Adjust VR105 so that the start points of A.SWEEP and B.SWEEP are aligned.</p> <div style="text-align: center;"> </div>
32	A, B SWEEP TIME 1 ms	VR101 (A, SWEEP) VR102 (B, SWEEP)	X74-1630	<div style="border: 1px solid black; padding: 2px;">           SWEEP TIME : A, B→1ms                      DTM : MIN (fully counterclockwise)            H.MODE : ALT         </div> <p>1) Input a 1ms marker signal.          2) Adjust so that the marker peak and scale coincides at every div.</p> <div style="text-align: center;"> </div>

## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure
33	MAG GAIN	VR305	X74-1630	<p>SWEEP TIME : A→1ms                      H.MODE : A AC-DC : DC</p> <p>1) Input a 1ms marker signal. 2) Adjust H. POSI so that the marker peak and scale coincides at every div. 3) Switch X10 MAG ON and adjust so that the interval between two peaks is 10 div</p> 
34	MAG Center	VR304	X74-1630	<p>SWEEP TIME : A→1ms                      H.MODE : A AC-DC : DC.</p> <p>1) Input a 5ms marker signal. 2) Adjust H. POSI so that the center peak is aligned with the scale center. 3) Switch X10 MAG ON and adjust so that the center marker peaks is aligned with the scale center. (Adjust by repeating a few times.) 4) After the adjustment, switch MAG between ON-OFF and ensure that the center marker peak does not move.</p> 
35	H.POSITION X-POSITION	VR303 (H.POSI) VR302 (X-POSI)	X74-1630	<p>SWEEP TIME : A→1ms                      H.MODE : A</p> <p>1) Set the AC-DC switch to GND. (The marker signal can be left input.) 2) Set H.POSI to the 12:00 position. 3) Adjust VR303 so that the trace start point is aligned with the left end of scale. 4) Set H.MODE to X-Y. 5) Adjust VR302 so that the spot comes on the scale center.</p>
36	A, B SWEEP TIME 10μs	VR107 (A, SWEEP) VR108 (B, SWEEP)	X74-1630	<p>SWEEP TIME : A, B→10μs                      H.MODE : ALT DTM : MIN (fully counterclockwise)</p> <p>1) Input a 10μs marker signal. 2) Adjust so that the marker peak and scale coincides at every div.</p>
37	A, B SWEEP TIME 0.2μs	TC101 (A, SWEEP) TC102 (B, SWEEP)	X74-1630	<p>SWEEP TIME : A, B→0.2μs                      H.MODE : ALT DTM : MIN (fully counterclockwise)      B.SWEEP : TC102</p> <p>1) Input a 0.2μs marker signal. 2) Adjust so that the marker peak and scale coincides at every div.</p>
38	A, SWEEP TIME 0.05μs	TC301 (A, SWEEP)	X74-1630	<p>SWEEP TIME : A, B→0.1μs                      H.MODE : ALT DTM : MIN (fully counterclockwise)</p> <p>1) Input a 0.05μs marker signal. 2) Adjust so that the marker peak and scale coincides at every div.</p>

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## ADJUSTMENT

No.	Item	Adjustment	P.C.B.	Procedure
39	Moving character	TC901	X74-1630	<p>Set R/O capacitor to indication A-SWEEP TIME : 1ms X10MAG: ON</p> <p>1) Adjust so that the R/O character does not move.</p>
40	D.T.POSI	VR103 (Start) VR104 (Stop)	X74-1630	<p>H.MODE : ALT AC-DC : GND SWEEP TIME : 1ms B.SWEEP TIME : 10<math>\mu</math>s</p> <p>1) Turn the MAIN and FINE potentiometers of D.T.M. control fully counterclockwise. 2) Adjust the R/O display to 0.40 ms with FINE. 3) Adjust VR103 so that the start of B sweep is aligned with 0.4 div., of the scale. 4) Turn the MAIN and FINE potentiometers of D.T.M. control fully clockwise. 5) Adjust the R/O display to 10.00 ms with FINE. 6) Adjust VR104 so that the start of B sweep is aligned with 10:00 div., of the scale.</p>
41	CH1 1MHz square wave	TC1 TC62  TC106	X73-2210  X73-2240	<p>V.MODE : CH1 VOLTS : 10mV AC-DC : DC H.MODE : A</p> <p>1) Input 1MHz square wave to CH1 and set its amplitude to 6 div. 2) Adjust the waveform to the best point. 3) Check that the overshoot in each range from 5mV to 0.1V is within the specification.</p>
42	CH2 1MHz square wave	TC205 TC206 VR208	X73-2240	<p>V.MODE : CH2 VOLTS : 10mV AC-DC : DC H.MODE : A</p> <p>1) Input 1MHz sine wave to CH1 and set its amplitude to 6 div. 2) Adjust the waveform to the best point. 3) Check that the overshoot in each range from 5mV to 0.1V is within the specification.</p>
43	CH3 1MHz square wave	TC305	X73-2240	<p>V.MODE : CH3 H.MODE : A</p> <p>1) Input a 1MHz square wave to CH3 and set its amplitude to 6 div. 2) Adjust the waveform to the best point.</p>
44	CAL voltage	VR51	X68-1920	<p>V.MODE : CH1 AC-DC : GND VOLTS : 10mV H.MODE : A</p> <p>1) Set the multimeter at ACV. 2) Measure the CAL terminal voltage by means of the multimeter. 3) Set the voltage at 496mV by means of VR51.</p>



\* New Parts  
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 Teile ohne **Parts No.** werden nicht geliefert.

1

Ref. No	Add-ress	Parts No.	Description
<b>CS-5350 (Y70-2230-00)</b>			
1		A01-4083-02	CASE;BOTTOM
2		A01-4068-02	CASE;TOP
3		A13-2229-12	FRAME;LEFT
4		A13-2245-02	FRAME;RIGHT
5		A13-2246-22	FRAME;CENTER
6		A22-1307-02	SUB PANEL
7		A21-2466-03	DECORATIVE PANEL
8		A21-2468-04	DECORATIVE PANEL
9		A63-0110-01	MOLD PANEL
10		A63-0246-02	PANEL
11		B73-0190-04	NAME PLATE;MODEL NO.
12		A83-0107-12	REAR PANEL
13		B11-0518-04	FILTER
		B41-0710-14	LABEL
		B41-2083-04	CAUTION LABEL
		B63-0317-20	INSTRUCTION MANUAL; JAPANESE
		B63-0318-20	INSTRUCTION MANUAL; ENGLISH
14		D21-0935-04	EXTENSION SHAFT
15		E21-0686-04	TERMINAL;CAL
16		E23-0552-04	GROUND TERMINAL
		E30-1950-05	JIS POWER CORD
		E30-1951-05	UL/CSA POWER CORD
		E30-1952-05	CEE POWER CORD
		E30-1953-05	SAA POWER CORD
		E30-1963-15	BS POWER CORD ASS'Y
17		E68-0619-05	AC INLET
		F05-4016-05	FUSE(5*20)
		F06-1022-05	FUSE(5*20)
18		F11-1269-03	SHIELD CASE
19		F11-1206-13	CRT SHIELD
20		F15-0733-04	FELT
21		F10-2523-33	SHIELD PLATE
22		F20-3013-13	INSULATOR
23		F29-0528-05	INSURATING TUBU
		G13-0760-13	CUSHION
		G13-0770-04	CUSHION
		G16-0618-04	SHEET
		H10-2888-12	FOAMED STYREN PAD; FRONT
		H10-2889-12	FOAMED STYREN PAD; REAR
		H20-1727-04	VINYL COVER
		H53-0245-03	CARTON BOX
24		J02-0540-05	RUBBER FOOT
25		J21-4853-04	BRACKET
26		J21-4855-14	BRACKET
27		J21-4999-04	BRACKET
28		J42-0558-05	BUSHING
29		J59-0403-05	NYLON RIVET
30		K01-0561-02	HANDLE
31		K21-0919-14	KNOB
32		K21-0920-04	KNOB
33		K24-3005-04	PUSH KNOB
34		K29-0896-04	PUSH KNOB
35		K29-0877-04	KNOB
36		L07-1541-15	POWER TRANSFORMER
37		L39-0531-05	ROTATION COIL

L : Scandinavia    K : USA    P : Canada    R : Mexico  
 Y : PX(Far East, Hawaii)    T : Europe    E : Europe    G : Germany  
 Y : AAFES(Europe)    X : Australia    M : Other Areas

⚠ indicates safety critical components.

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Ref. No	Add-ress	Parts No.	Description
38		J19-1620-05	HOLDER
39		S68-0687-05	PUSH SWITCH
		W01-0406-14	DRIVER
40		W01-0503-04	CORD WRAP
41		150JKM31	CRT
		LN322GP	LED; GREEN
		W03-2437-05	PROBE
		W09-0873-05	BATTERY
42		X66-1540-00	PANEL SW UNIT
43		X66-1550-00	PANEL UNIT
44		X68-1920-00	POWER SUPPLY UNIT
45		X73-2240-02	PRE AMP UNIT
46		X73-2210-00	FINAL UNIT
47		X74-1630-00	HORIZONTAL UNIT
48		X81-3270-00	PROTECTION UNIT
49		X77-2060-00	R/O UNIT

L : Scandinavia    K : USA    P : Canada    R : Mexico  
 Y : PX(Far East, Hawaii)    T : Europe    E : Europe    G : Germany  
 Y : AAFES(Europe)    X : Australia    M : Other Areas

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PARTS LIST

CS-5350/5370

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1

Ref. No	Add-ress	Parts No.	Description
<b>CS-5370 (Y70-2210-00)</b>			
1		A01-4083-02	CASE;BOTTOM
2		A01-4068-02	CASE;TOP
3		A13-2229-12	FRAME;LEFT
4		A13-2245-02	FRAME;RIGHT
5		A13-2246-22	FRAME;CENTER
6		A22-1307-02	SUB PANEL
7		A21-2466-03	DECORATIVE PANEL
8		A21-2468-04	DECORATIVE PANEL
9		A63-0110-01	PANEL
10		A63-0246-02	MOLD PANEL; SMALL
11		B73-0188-04	NAME PLATE;MODEL NO.
12		A83-0107-12	REAR PANEL
13		B11-0518-04	FILTER
		B41-0710-14	LABEL
		B41-2083-04	CAUTION LABEL
		B42-3820-05	LABEL
		B63-0317-20	INSTRUCTION MANUAL; JAPANESE
		B63-0318-20	INSTRUCTION MANUAL; ENGLISH
14		D21-0935-04	EXTENSION SHAFT
15		E21-0686-04	TERMINAL;CAL
16		E23-0552-04	GROUND TERMINAL
		E30-1950-05	JIS POWER CORD
		E30-1951-05	UL/CSA POWER CORD
		E30-1952-05	CEE POWER CORD
		E30-1953-05	SAA POWER CORD
17		E30-1963-15	BS POWER CORD ASS'Y
		E68-0619-05	AC INLET
		F05-4016-05	FUSE(5*20)
		F06-1022-05	FUSE(5*20)
18		F11-1269-03	SHIELD CASE
19		F11-1206-13	CRT SHIELD
20		F15-0733-04	FELT
21		F10-2523-33	
22		F20-3013-13	INSULATOR
23		F29-0528-05	INSURATING TUBU
		G13-0760-13	CUSHION
		G13-0770-04	CUSHION
		G16-0618-04	SHEET
		H10-2888-12	FOAMED STYREN PAD; FRONT
		H10-2889-12	FOAMED STYREN PAD; REAR
		H20-1727-04	VINYL COVER
24		H53-0243-03	CARTON BOX
25		J02-0540-05	RUBBER FOOT
26		J21-4853-04	BRACKET;
		J21-4855-14	BRACKET;
27		J21-4999-04	BRACKET;
28		J42-0558-05	BUSHING
29		J59-0403-05	NYLON RIVET
30		K01-0561-02	HANDLE
31		K21-0919-14	KNOB
32		K21-0920-04	KNOB
33		K24-3005-04	PUSH KNOB
34		K29-0896-04	PUSH KNOB
35		K29-0877-04	KNOB

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2

Ref. No	Add-ress	Parts No.	Description
36		L07-1541-15	POWER TRANSFORMER
37		L39-0531-05	ROTATION COIL
38		J19-1620-05	HOLDER
39		S68-0687-05	PUSH SWITCH
		W01-0406-14	DRIVER
40		W01-0503-04	CORD WRAP
41		150JKM31	CRT
		W03-2435-05	PROBE
		W09-0873-05	BATTERY
		LN322GP	LED; GREEN
42		X66-1540-00	PANEL SW UNIT
43		X66-1550-00	PANEL UNIT
44		X68-1920-00	POWER SUPPLY UNIT
45		X73-2240-02	PRE AMP UNIT
46		X73-2210-02	FINAL UNIT
47		X74-1630-02	HORIZONTAL UNIT
48		X81-3270-00	PROTECTION UNIT
49		X77-2060-00	R/O UNIT

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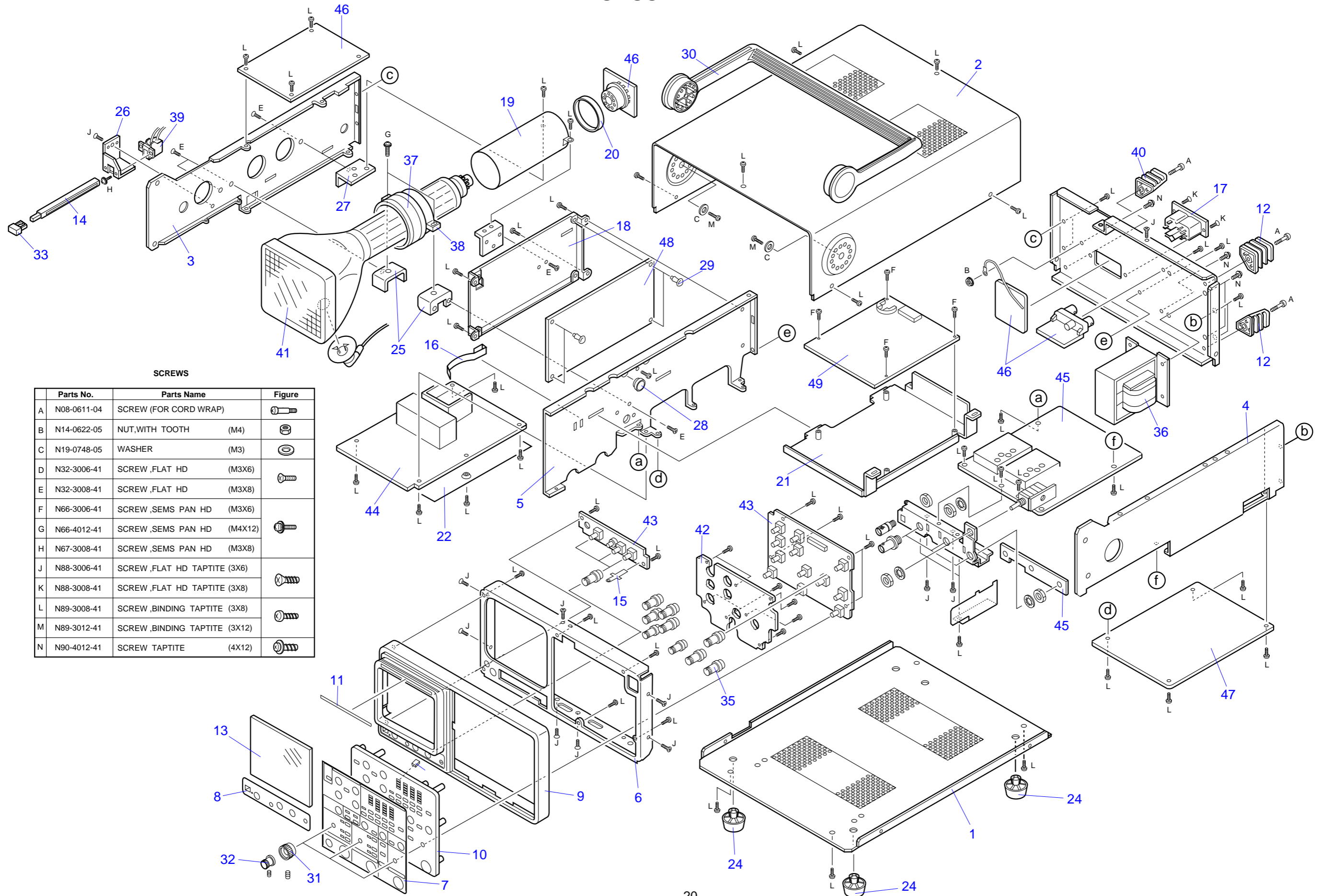
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PARTS LIST

# CS-5350/5370 CS-5350/5370

## DISASSEMBLY



### SCREWS

Parts No.	Parts Name	Figure
A N08-0611-04	SCREW (FOR CORD WRAP)	
B N14-0622-05	NUT, WITH TOOTH (M4)	
C N19-0748-05	WASHER (M3)	
D N32-3006-41	SCREW, FLAT HD (M3X6)	
E N32-3008-41	SCREW, FLAT HD (M3X8)	
F N66-3006-41	SCREW, SEMS PAN HD (M3X6)	
G N66-4012-41	SCREW, SEMS PAN HD (M4X12)	
H N67-3008-41	SCREW, SEMS PAN HD (M3X8)	
J N88-3006-41	SCREW, FLAT HD TAPTITE (3X6)	
K N88-3008-41	SCREW, FLAT HD TAPTITE (3X8)	
L N89-3008-41	SCREW, BINDING TAPTITE (3X8)	
M N89-3012-41	SCREW, BINDING TAPTITE (3X12)	
N N90-4012-41	SCREW TAPTITE (4X12)	

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<b>PANEL SW UNIT(X66-1540-00)</b>						
		J73-0467-12	PCB(UNMOUNTED)			
C1		CK73FF1H103Z	CAP. CHIP(2x1.25)	0.01U	Z	50 V
C2		CK73FF1H103Z	CAP. CHIP(2x1.25)	0.01U	Z	50 V
C3		CK73FF1H103Z	CAP. CHIP(2x1.25)	0.01U	Z	50 V
C4		CK73FF1H103Z	CAP. CHIP(2x1.25)	0.01U	Z	50 V
C5		CK73FF1H103Z	CAP. CHIP(2x1.25)	0.01U	Z	50 V
CN8		E40-5279-05	CONNECTOR			
D1		MA111	DIODE			
D2		MA111	DIODE			
D3		MA111	DIODE			
D4		MA111	DIODE			
D5		B30-3044-05	LED;			
D6		B30-3044-05	LED;			
D7		B30-3044-05	LED;			
D8		B30-3044-05	LED;			
D9		B30-3044-05	LED;			
D10		B30-3044-05	LED;			
D11		B30-3044-05	LED;			
D12		B30-3044-05	LED;			
D13		B30-3044-05	LED;			
D14		B30-3044-05	LED;			
D15		B30-3044-05	LED;			
D16		B30-3044-05	LED;			
D17		B30-3044-05	LED;			
D18		B30-3044-05	LED;			
D19		B30-3044-05	LED;			
D20		B30-3044-05	LED;			
D21		B30-3044-05	LED;			
D22		B30-3044-05	LED;			
D23		B30-3044-05	LED;			
D24		B30-3044-05	LED;			
D25		B30-3044-05	LED;			
D26		B30-3044-05	LED;			
D27		B30-3044-05	LED;			
D28		B30-3044-05	LED;			
D29		B30-3044-05	LED;			
D30		B30-3044-05	LED;			
D33		B30-3044-05	LED;			
D34		B30-3044-05	LED;			
D35		B30-3044-05	LED;			
IC1		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH			
IC2		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH			
IC3		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH			
IC4		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH			
R1		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R2		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R3		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R4		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R5		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R6		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R7		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R8		RK73FB2A103J	RES.CHIP(2x1.25)	10K	J	1/10 W
R9		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R10		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R11		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W

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Ref. No	Add-ress	Parts No.	Description			
R12		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R13		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R14		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R15		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R16		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R17		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R18		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R19		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R20		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R21		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R22		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R23		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R24		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R25		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R26		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
S1		S70-0439-05	TACT SWITCH			
S2		S70-0439-05	TACT SWITCH			
S3		S70-0439-05	TACT SWITCH			
S4		S70-0439-05	TACT SWITCH			
S5		S70-0439-05	TACT SWITCH			
S9		S70-0439-05	TACT SWITCH			
S10		S70-0439-05	TACT SWITCH			
S11		S70-0439-05	TACT SWITCH			
S12		S70-0439-05	TACT SWITCH			
S17		S70-0439-05	TACT SWITCH			
S18		S70-0439-05	TACT SWITCH			
S19		S70-0439-05	TACT SWITCH			
S20		S70-0439-05	TACT SWITCH			
S21		S70-0439-05	TACT SWITCH			
S22		S70-0439-05	TACT SWITCH			
S23		S70-0439-05	TACT SWITCH			
S24		S70-0439-05	TACT SWITCH			
S25		S70-0439-05	TACT SWITCH			
S26		S70-0439-05	TACT SWITCH			
S27		S70-0439-05	TACT SWITCH			
S28		S70-0439-05	TACT SWITCH			
S29		S70-0439-05	TACT SWITCH			
S30		S70-0439-05	TACT SWITCH			
S31		S70-0439-05	TACT SWITCH			

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<b>PANEL UNIT(X66-1550-00)</b>						
C1		J73-0468-02	PCB(UNMOUNTED)			
C2		A33-0505-14	REFLECTING PLATE			
		E31-2170-05	JMPING WIRE			
		CE04CW1A221M	CAP. ELECTRO	220U	M	10 V
		CE04CW1E101M	CAP. ELECTRO	100U	M	25 V
C3		CE04CW1E101M	CAP. ELECTRO	100U	M	25 V
C4		CK45FF1H103Z	CAP.CERAMIC	0.01U	Z	50 V
C5		CK45FF1H103Z	CAP.CERAMIC	0.01U	Z	50 V
CN20		E40-5286-05	CONNECTOR			
CN101		E40-0218-05	CONNECTOR			
IC1		NJM4558L	IC, DUAL OP AMP			
PL101		B30-3016-05	LAMP			
PL102		B30-3016-05	LAMP			
PL103		B30-3016-05	LAMP			
Q101		2SC1740S(R,S)	TR.SI, NPN			
Q102		2SC1740S(R,S)	TR.SI, NPN			
R1		RN14BK2C7502D	RES. METAL FILM	75K	D	1/6 W
R2		RN14BK2C3902D	RES. METAL FILM	39K	D	1/6 W
R3		RN14BK2C1962D	RES. METAL FILM	.6K	D	1/6 W
R4		RN14BK2C2002D	RES. METAL FILM	20K	D	1/6 W
R5		RN14BK2C2203F	RES. METAL FILM	220K	F	1/6 W
R6		RN14BK2C2202F	RES. METAL FILM	22K	F	1/6 W
R7		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R8		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R9		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R10		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R11		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R12		RD14BB2C103J	RES.CARBON FILM	10K	J	1/6 W
R13		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R14		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R15		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R16		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R17		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R18		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R19		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R20		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R21		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R22		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R23		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R24		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R25		RD14BB2C101J	RES.CARBON FILM	100	J	1/6 W
R26		RN14BK2C2002D	RES. METAL FILM	20K	D	1/6 W
R27		RD14BB2C243J	RES.CARBON FILM	24K	J	1/6 W
R105		RN14BK2C3302F	RES. METAL FILM	33K	F	1/6 W
R107		RD14BB2C102J	RES.CARBON FILM	1K	J	1/6 W
R113		RD14BB2C102J	RES.CARBON FILM	1K	J	1/6 W
R116		RD14BB2C182J	RES.CARBON FILM	1.8K	J	1/6 W
R117		RD14BB2C123J	RES.CARBON FILM	12K	J	1/6 W
R118		RD14BB2C153J	RES.CARBON FILM	15K	J	1/6 W
R119		RD14BB2C123J	RES.CARBON FILM	12K	J	1/6 W
R120		RD14BB2C222J	RES.CARBON FILM	2.2K	J	1/6 W
S1		W02-0498-05	ROTARY ENCODER			
S2		W02-0498-05	ROTARY ENCODER			
S3		W02-0498-05	ROTARY ENCODER			
VR1		R31-0816-05	V.R.	20K		

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VR2		R31-0815-05	V.R.	20K		
VR3		R31-0816-05	V.R.	20K		
VR4		R31-0815-05	V.R.	20K		
VR5		R31-0816-05	V.R.	20K		
VR6		R31-0816-05	V.R.	20K		
VR7		R31-0816-05	V.R.	20K		
VR8		R31-0816-05	V.R.	20K		
VR9		R31-0815-05	V.R.	20K		
VR101		R05-3521-05	V.R.	20K	-	
VR102		R05-3521-05	V.R.	20K	-	
VR103		R12-5540-05	RES. SEMI FIXED	100K	-	
VR104		R12-5540-05	RES. SEMI FIXED	100K	-	
VR105		R05-3521-05	V.R.	20K	-	

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<b>POWER SUPPLY UNIT(X68-1920-00)</b>						
		J73-0471-12 E23-0557-14 E31-2170-05 F01-0867-05	PCB(UNMOUNTED) EARTH LUG JMPING WIRE HEAT SINK			
A101		F01-2316-05 N09-0623-04 W02-2256-05	HEAT SINK SEMS SCREW (M3X8) HIGH VOITAGE BLOCK			
C1		CE04EW2E470M	CAP. ELECTRO	47U	M	250 V
C2		CE04EW2E100M	CAP. ELECTRO	10U	M	250 V
C3		CK45FB1H102K	CAP. CERAMIC	1000P	K	50 V
C4		CE04EW2A471M	CAP. ELECTRO	470U	M	100 V
C5		CE04LW2A220M	CAP. ELECTRO	22U	M	100 V
C6		CK45FB1H222K	CAP. CERAMIC	2200P	K	50 V
C7		CE04EW1E472M	CAP. ELECTRO	4700U	M	25 V
C8		CE04LW1C221M	CAP. ELECTRO	220U	M	16 V
C9		CE04LW1C221M	CAP. ELECTRO	220U	M	16 V
C10		CE04EW1E472M	CAP. ELECTRO	4700U	M	25 V
C11		CE04LW1C221M	CAP. ELECTRO	220U	M	16 V
C12		CE04LW1C221M	CAP. ELECTRO	220U	M	16 V
C13		CE04HW1H010M	CAP. ELECTRO	1U	M	50 V
C14		CE04HW1H010M	CAP. ELECTRO	1U	M	50 V
C15		CE04EW1A103M	CAP. ELECTRO	10000U	M	10 V
C16		CE04LW0J471M	CAP. ELECTRO	470U	M	6.3 V
C17		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C18		CE04LW1E220M	CAP. ELECTRO	22U	M	25 V
C51		CK45FB1H472K	CAP. FILM	4700P	K	50 V
C52		C91-0769-05	CAP.CERAMIC	0.01U	-	16 V
C53		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C101		CK45FB2H472K	CAP. CERAMIC	4700P	K	500 V
C102		CE04LW2E010M	CAP. ELECTRO	1U	M	250 V
C103		CC45FCH2H020C	CAP. CERAMIC	2P	C	500 V
C104		CK45FB2H472K	CAP.CERAMIC	4700P	K	500 V
C105		CE04LW2E010M	CAP. ELECTRO	1U	M	250 V
C106		CE04LW2E010M	CAP. ELECTRO	1U	M	250 V
C107		C91-1317-05	CAP.CERAMIC	0.01U	-	2000 V
C108		C91-1317-05	CAP.CERAMIC	0.01U	-	2000 V
C110		C91-1317-05	CAP.CERAMIC	0.01U	-	2000 V
C111		C91-1317-05	CAP.CERAMIC	0.01U	-	2000 V
C112		C91-1317-05	CAP.CERAMIC	0.01U	-	2000 V
C113		CE04LW2E010M	CAP. ELECTRO	1U	M	250 V
C114		CC45FCH2H101J	CAP. CERAMIC	100P	J	500 V
C115		CK45FB2H102K	CAP. CERAMIC	1000P	K	500 V
C116		CK45FB2H102K	CAP.CERAMIC	1000P	K	500 V
C117		CE04LW1H101M	CAP. ELECTRO	100U	M	50 V
C118		CE04LW1E221M	CAP. ELECTRO	220U	M	25 V
C119		CK45FB1H472K	CAP. CERAMIC	4700P	K	50 V
C120		CK45FB1H222K	CAP. CERAMIC	2200P	K	50 V
C121		CK45E3D102P	CAP. CERAMIC	1000P	P	2 KV
C125		C91-2663-05	KOUTAIATUKONDENSA	4700P	-	2 KV
C126		CE04EW1E102M	CAP. ELECTRO	1000U	M	25 V
C127		CE04EW1E102M	CAP. ELECTRO	1000U	M	25 V
C128		CK45FB2H472K	CAP.CERAMIC	4700P	K	500 V
CN16		E40-7040-05	PIN CONNECTOR 13P			
CN17		E40-3305-05	PIN CONNECTOR 8P			

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CN31		E40-3302-05	PIN CONNECTOR	5P		
CN32		E40-3299-05	PIN CONNECTOR	2P		
CN99		E40-0211-05	PIN CONNECTOR	2P		
D1		S1VB60	DIODE, BRIDGE			
D2		S1VB60	DIODE, BRIDGE			
D3		S4VB20F	DIODE, BRIDGE			
D4		D4SBS6	DIODE			
D5		1SS133	DIODE			
D6		1SS133	DIODE			
D7		MTZ13JC	DIODE, ZENER			
D8		MTZ13JC	DIODE, ZENER			
D9		MTZ7.5JA	DIODE, ZENER			
D51		1SS133	DIODE			
D52		1SS133	DIODE			
D101		1SS83	DIODE			
D102		1SS83	DIODE			
D103		1SS83	DIODE			
D104		1SS83	DIODE			
D105		1SS83	DIODE			
D106		1SS83	DIODE			
D107		1SS83	DIODE			
D108		1SS83	DIODE			
D109		1SS133	DIODE			
D110		1SS133	DIODE			
D111		1SS133	DIODE			
F101		F53-0107-05	THERMAL FUSE			
IC1		KMA02	HIC			
IC51		NJM4558D	IC, DUAL OP AMP			
IC101		NJM4558D	IC, DUAL OP AMP			
L101		L40-1011-50	FERRI INDUCTOR			
L102		L40-1011-50	FERRI INDUCTOR			
L103		L40-3925-51	FERRI INDUCTOR		100U	
L104		L33-0842-05	FERRI INDUCTOR		150MH	
NL51		RA-201P-V6-2A	LEON LAMP			
NL101		RA-201P-V6-2A	LEON LAMP			
NL102		RA-201P-V6-2A	LEON LAMP			
P2		E23-1520-05	GROUND TERMINAL			
P3		E23-1520-05	GROUND TERMINAL			
Q1		2SA1499(P)	TR.SI, PNP			
Q2		2SC2551(O)	TR.SI, PNP			
Q3		2SA1304	TR.SI, PNP			
Q4		2SC2551(O)	TR.SI, PNP			
Q5		2SB1642	TR.SI, PNP			
Q6		2SD2531	TR.SI, PNP			
Q7		2SB1642	TR.SI, PNP			
Q51		2SA720A(R)	TR.SI, PNP			
Q52		2SC1318A(R)	TR.SI, PNP			
Q101		2SA933S(R,S)	TR.SI, PNP			
Q102		2SA1208(S)	TR.SI, PNP			
Q103		2SC2910(S)	TR.SI, PNP			
Q104		2SA1208(S)	TR.SI, PNP			
Q105		2SC2910(S)	TR.SI, PNP			
Q106		2SC2551(O)	TR.SI, PNP			
Q107		2SD613(E)	TR.SI, PNP			
Q108		2SA933S(R,S)	TR.SI, PNP			
R1		R92-2718-05	RESISTOR		2.7K	3W

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R2		RD14BB2C103J	RES. CARBON	10K	J	1/6 W
R3		RD14BB2C102J	RES. CARBON	1K	J	1/6 W
R4		R92-2719-05	RESISTOR	390	-	3 W
R6		RD14BB2C103J	RES. CARBON	10K	J	1/6 W
R7		RD14BB2C102J	RES. CARBON	1K	J	1/6 W
R9		R92-2720-05	RESISTOR	18	-	3 W
R12		R92-2720-05	RESISTOR	18	-	3 W
R14		RD14BB2C223J	RES. CARBON	22K	J	1/6 W
R15		RD14BB2C152J	RES. CARBON	1.5K	J	1/6 W
R16		R92-2722-05	RESISTER	10	-	3 W
R51		RN14BK2C5102F	RES. METAL FILM	51K	F	1/6 W
R54		RD14BB2C472J	RES. CARBON	4.7K	J	1/6 W
R55		RN14BK2C6800F	RES. METAL FILM	680	F	1/6 W
R56		RN14BK2C4702F	RES. METAL FILM	47K	F	1/6 W
R57		RD14BB2C473J	RES. CARBON	47K	J	1/6 W
R58		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R59		RN14BK2C6201F	RES. METAL FILM	6.2K	F	1/6 W
R60		RD14BB2C183J	RES. CARBON	18K	J	1/6 W
R61		RD14BB2C204J	RES. CARBON	200K	J	1/6 W
R62		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R63		RD14BB2E102J	RES. CARBON	1K	J	1/4 W
R101		RD14BB2C100J	RES. CARBON	10	J	1/6 W
R102		RD14BB2C103J	RES. CARBON	10K	J	1/6 W
R103		RD14BB2C134J	RES. CARBON	130K	J	1/6 W
R104		RD14BB2C472J	RES. CARBON	4.7K	J	1/6 W
R105		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R107		RD14BB2C562J	RES. CARBON	5.6K	J	1/6 W
R108		RD14BB2C134J	RES. CARBON	130K	J	1/6 W
R109		RD14BB2C152J	RES. CARBON	1.5K	J	1/6 W
R110		RD14BB2C104J	RES. CARBON	100K	J	1/6 W
R111		RD14BB2C753J	RES. CARBON	75K	J	1/6 W
R112		RD14BB2C103J	RES. CARBON	10K	J	1/6 W
R113		RD14BB2C562J	RES. CARBON	5.6K	J	1/6 W
R114		RD14BB2C134J	RES. CARBON	130K	J	1/6 W
R115		RD14BB2C152J	RES. CARBON	1.5K	J	1/6 W
R116		RD14BB2C470J	RES. CARBON	47	J	1/6 W
R117		RD14BB2C204J	RES. CARBON	200K	J	1/6 W
R118		RD14BB2C103J	RES. CARBON	10K	J	1/6 W
R119		RD14BB2E515J	RES. CARBON	5.1M	J	1/4 W
R120		RD14BB2C470J	RES. CARBON	47	J	1/6 W
R121		RD14BB2E515J	RES. CARBON	5.1M	J	1/4 W
R122		RD14BB2C683J	RES. CARBON	68K	J	1/6 W
R123		RD14BB2C474J	RES. CARBON	470K	J	1/6 W
R124		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R125		R92-1561-05	RESISTOR	3.9M	-	1/4 W
R126		R92-1562-05	RESISTOR	8.2M	-	1/4 W
R127		RD14BB2C474J	RES. CARBON	470K	J	1/6 W
R128		RD14BB2C474J	RES. CARBON	470K	J	1/6 W
R129		RD14BB2C222J	RES. CARBON	2.2K	J	1/6 W
R130		RD14BB2C221J	RES. CARBON	220	J	1/6 W
R131		RD14BB2C392J	RES. CARBON	3.9K	J	1/6 W
R132		RD14BB2C153J	RES. CARBON	15K	J	1/6 W
R133		RD14BB2C102J	RES. CARBON	1K	J	1/6 W
R134		RD14BB2C124J	RES. CARBON	120K	J	1/6 W
R135		RN14BK2C1203F	RES. METAL FILM	120K	F	1/6 W

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R136		R92-1564-05	RESISTOR	15M	-	1/2 W
R138		RD14BB2C473J	RES. CARBON	47K	J	1/6 W
R140		RD14BB2C3R9J	RES. CARBON	3.9	J	1/6 W
VR51		R12-1858-05	RES. SEMI FIXED	2.2K	-	
VR101		R12-6507-05	RES. SEMI FIXED	470K	-	
VR102		R12-5545-05	RES. SEMI FIXED	2.2M	-	

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<b>PRE AMP UNIT(X73-2240-02)</b>						
		J73-0548-22	PCB(UNMOUNTED)			
		E21-0804-05	TERMINAL			
		F01-2318-04	HEAT SINK			
		F10-2524-04	SHIELD PLATE			
		F10-2538-04	SHIELD PLATE			
		A22-1327-13	SUB PANEL			
		N09-0757-05	SCREW, SEMS TAPTITE			
		J30-0623-04	SPACER			
		N09-0757-05	SCREW, SEMS TAPTITE			
		N89-3008-41	SCREW,BINDING TAPTITE (3X8)			
C2		CC73FCH1H331J	CAP. CHIP (2X1.25)	330P	J	50 V
C3		CC73FCH1H331J	CAP. CHIP (2X1.25)	330P	J	50 V
C4		CC73FCH1H331J	CAP. CHIP (2X1.25)	330P	J	50 V
C52		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C53		CK73FB1E104K	CAP. CHIP (2X1.25)	0.1U	K	25 V
C54		CK73FB1E104K	CAP. CHIP (2X1.25)	0.1U	K	25 V
C55		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C56		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C57		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C58		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C59		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C91		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C92		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C93		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C94		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C101		C91-2674-05	CAP. FILM	0.047U	-	630 V
C102		CC73FCH1H270J	CAP. CHIP (2X1.25)	27P	J	50 V
C103		CC73FCH1H270J	CAP. CHIP (2X1.25)	27P	J	50 V
C104		C91-2579-05	CAP. FILM	0.01U	-	400 V
C105		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C106		CC73FCH1H020C	CAP. CHIP (2X1.25)	2P	C	50 V
C107		CC73FCH1H181J	CAP. CHIP (2X1.25)	180P	J	50 V
C109		CC45FCH1H150J	CAP. CERAMIC	15P	J	50 V
C110		CC73FCH1H010C	CAP. CHIP (2X1.25)	1P	C	50 V
C111		CC73FCH1H220J	CAP. CHIP (2X1.25)	22P	J	50 V
C112		CK73FB1H682K	CAP. CHIP (2X1.25)	6800P	K	50 V
C113		CC73FSL1H471J	CAP. CHIP (2X1.25)	470P	J	50 V
C114		CC73FSL1H471J	CAP. CHIP (2X1.25)	470P	J	50 V
C115		CK73FB1H393K	CAP. CHIP (2X1.25)	0.039U	K	50 V
C116		CC73FCH1H030C	CAP. CHIP (2X1.25)	3P	C	50 V
C117		CE04HW1C220M	CAP. ELECTRO	22U	M	16 V
C118		CC73FSL1H102J	CAP. CHIP (2X1.25)	1000P	J	50 V
C119		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C120		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C121		CC45FCH1H180J	CAP. CERAMIC	18P	J	50 V
C122		CC73FCH1H470J	CAP. CHIP (2X1.25)	47P	J	50 V
C124		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C125		CC73FCH1H050C	CAP. CHIP (2X1.25)	5P	C	50 V
C151		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C152		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C153		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C154		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C155		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C156		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V

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C157		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C158		CK73FB1H472K	CAP. CHIP (2X1.25)	4700P	K	50 V
C159		CE04LW1C330M	CAP. ELECTRO	33U	M	16 V
C160		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C162		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C163		CE04LW1C330M	CAP. ELECTRO	33U	M	16 V
C164		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C165		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C166		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C167		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C168		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C169		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C170		CK45FB2H472K	CAP. CERAMIC	4700P	K	50 V
C171		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C172		CC73FSL1H102J	CAP. CHIP (2X1.25)	1000P	J	50 V
C173		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C174		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C175		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C176		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C177		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C201		C91-2674-05	CAP. FILM	0.047U	-	630 V
C202		CC73FCH1H270J	CAP. CHIP (2X1.25)	27P	J	50 V
C203		CC73FCH1H270J	CAP. CHIP (2X1.25)	27P	J	50 V
C204		C91-2579-05	CAP. FILM	0.01U	-	400 V
C205		CK73FB1H103K	CERAMIC CAPACITOR	0.01U	K	50 V
C206		CC73FCH1H020C	CAP. CHIP (2X1.25)	2P	C	50 V
C207		CC73FCH1H181J	CAP. CHIP (2X1.25)	180P	J	50 V
C209		CC45FCH1H150J	CAP. CERAMIC	15P	J	50 V
C210		CC73FCH1H020C	CAP. CHIP (2X1.25)	2P	C	50 V
C211		CC73FCH1H220J	CAP. CHIP (2X1.25)	22	J	50 V
C212		CK73FB1H682K	CAP. CHIP (2X1.25)	6800P	K	50 V
C213		CC73FSL1H471J	CAP. CHIP (2X1.25)	470P	J	50 V
C214		CC73FSL1H471J	CAP. CHIP (2X1.25)	470P	J	50 V
C215		CK73FB1H393K	CAP. CHIP (2X1.25)	0.039U	K	50 V
C216		CC73FCH1H030C	CAP. CHIP (2X1.25)	3P	D	50 V
C219		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C220		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C222		CC73FCH1H470J	CAP. CHIP (2X1.25)	47P	J	50 V
C224		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C225		CC73FCH1H050C	CAP. CHIP (2X1.25)	5P	C	50 V
C251		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C252		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C253		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C254		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C255		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C256		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C257		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C258		CK73FB1H472K	CAP. CHIP (2X1.25)	4700P	K	50 V
C259		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C260		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C262		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C263		CE04LW1C330M	CAP. ELECTRO	33U	M	16 V
C264		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C265		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V

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C266		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	25 V
C267		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C268		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C269		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C270		CK45FB2H472K	CAP. CHIP (2X1.25)	4700P	K	500 V
C271		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	50 V
C272		CK73FF1E104Z	CAP. CHIP (2X1.25)	0.1U	Z	50 V
C274		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C275		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C276		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C277		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C300		CC45FCH2H100D	CAP. CERAMIC	10P	D	500 V
C301		CC73FCH1H101J	CAP. CHIP (2X1.25)	100P	J	50 V
C302		CC45FCH2H100D	CAP. CERAMIC	10P	D	500 V
C303		C91-2579-05	CAP. FILM	0.01U	-	400 V
C304		CC73FCH1H330J	CAP. CHIP (2X1.25)	33P	J	50 V
C305		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C306		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C307		CC73FCH1H150J	CAP. CHIP (2X1.25)	15P	J	50 V
C311		CC73FCH1H040C	CAP. CHIP (2X1.25)	4P	C	50 V
C312		CC73FCH1H470J	CAP. CHIP (2X1.25)	47P	J	50 V
C313		CC73FCH1H050C	CAP. CHIP (2X1.25)	5P	C	50 V
C314		CC73FCH1H100D	CAP. CHIP (2X1.25)	10P	D	50 V
C315		CC73FCH1H080D	CAP. CHIP (2X1.25)	8P	D	50 V
C351		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C352		CE04LW1E470M	CAP. ELECTRO	47U	M	25 V
C353		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C354		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C355		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C356		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C357		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C358		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C359		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C360		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C368		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C369		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C370		CK45FB2H472K	CERAMIC CAPACITOR	4700P	K	500 V
C400		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C552		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C556		CK73FB1H103K	CAP. CHIP (2X1.25)	0.01U	K	50 V
C602		CC73FCH1H101J	CAP. CHIP (2x1.25)	100P	J	50 V
C604		CC73FCH1H101J	CAP. CHIP (2x1.25)	100P	J	50 V
C803		CK45B1H472KTA	CAP. CERAMIC	4700P	K	50 V
C901		CC45CH1H010CTA	CAP. CERAMIC	1P	C	50 V
CN4		E40-7515-05	PIN CONNECTOR 3P			
CN13		E40-7515-05	CONNECTOR			
CN30		E40-5067-05	PIN CONNECTOR 10P			
D1		DAP202K	DIODE			
D2		1SS272	DIODE			
D3		1SS272	DIODE			
D4		1SS272	DIODE			
D5		MA111	DIODE			
D51		DAP202K	DIODE			
D52		1SS272	DIODE			
D53		1SS272	DIODE			

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Ref. No	Add-ress	Parts No.	Description
D54		1SS272	DIODE
D55		MA111	DIODE
D101		UDZ6.8B	DIODE,ZENER
D102		1SS272	DIODE
D103		1SS272	DIODE
D104		DAP202K	DIODE
D201		UDZ6.8B	DIODE,ZENER
D202		1SS272	DIODE
D203		1SS272	DIODE
D204		DAP202K	DIODE
D301		UDZ6.8B	DIODE,ZENER
D302		MA111	DIODE
D303		1SS272	DIODE
D304		1SS272	DIODE
D306		DAP202K	DIODE
D351		MA111	DIODE
D371		MA111	DIODE
D372		MA111	DIODE
IC1		HD14052BFP	IC, DUAL 4CH ANALOG MPX/DE-MPX
IC2		NJM4558V	IC, DUAL OP AMP
IC4		7032LC44-NA0	PROGRAMMED PLD
IC51		HD14052BFP	IC, DUAL 4CH ANALOG MPX/DE-MPX
IC52		NJM4558V	IC, DUAL OP AMP
IC101		LT1097S8	IC, LINEAR
IC102		KMX01	HIC
IC103		KMX05	HIC
IC104		HFA3101B	IC, LINEAR
IC201		LT1097S8	IC, LINEAR
IC202		KMX01	HIC
IC203		KMX05	HIC
IC204		HFA3101B	IC, LINEAR
IC501		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC502		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
J1		E04-0260-05	RF COAXIAL CONNECTOR
J2		E04-0260-05	RF COAXIAL CONNECTOR
J3		E04-0259-15	RF COAXIAL CONNECTOR
K1		S76-0645-05	RELAY
K2		S76-0645-05	RELAY
K3		S76-0645-05	RELAY
K4		S76-0645-05	RELAY
K51		S76-0645-05	RELAY
K52		S76-0645-05	RELAY
K53		S76-0645-05	RELAY
K54		S76-0645-05	RELAY
K351		S76-0645-05	RELAY
P6		E23-1520-05	GROUND TERMINAL
Q1		DTA114YKA	TR.SI,
Q2		DTA114YKA	TR.SI,
Q3		DTA114YKA	TR.SI,
Q4		2SC2714(O)	TR.SI, NPN
Q6		DTA114YKA	TR.SI,
Q8		2SC2412K(R)	TR.SI, NPN
Q9		2SC2412K(R)	TR.SI, PNP
Q51		DTA114YKA	TR.SI,

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Ref. No	Add-ress	Parts No.	Description
Q52		DTA114YKA	TR.SI,
Q53		DTA114YKA	TR.SI,
Q54		2SC2714(O)	TR.SI, PNP
Q56		DTA114YKA	TR.SI,
Q57		2SC2412K(R)	TR.SI, NPN
Q58		2SC2412K(R)	TR.SI, NPN
Q59		2SC2412K(R)	TR.SI, NPN
Q101		2SK508(K51)	FET, N-CHANNEL
Q102		2SC2714(O)	TR.SI,
Q103		2SA1738(Q,R)	TR.SI, PNP
Q104		2SC3775(3)	TR.SI, NPN
Q105		3SK184(S)	FET, N-CHANNEL
Q106		3SK184(S)	FET, N-CHANNEL
Q107		3SK184(S)	FET, N-CHANNEL
Q108		3SK184(S)	FET, N-CHANNEL
Q109		3SK184(S)	FET, N-CHANNEL
Q110		2SC2735	TR.SI, NPN
Q111		3SK184(S)	FET, N-CHANNEL
Q112		3SK184(S)	FET, N-CHANNEL
Q113		1MX5	TR.SI,
Q114		2SC3775(3)	TR.SI, NPN
Q115		2SC3775(3)	TR.SI, NPN
Q116		2SA1738(Q,R)	TR.SI, PNP
Q117		2SA1738(Q,R)	TR.SI, PNP
Q118		2SA1738(Q,R)	TR.SI, PNP
Q119		2SA1738(Q,R)	TR.SI, PNP
Q120		2SA1738(Q,R)	TR.SI, PNP
Q121		2SA1738(Q,R)	TR.SI, PNP
Q122		2SA1738(Q,R)	TR.SI, PNP
Q123		2SC2735	TR.SI, NPN
Q124		3SK184(S)	FET, N-CHANNEL
Q126		2SA1738(Q,R)	TR.SI, PNP
Q127		2SA1738(Q,R)	TR.SI, PNP
Q201		2SK508(K51)	FET, N-CHANNEL
Q202		2SC2714(O)	TR.SI, NPN
Q203		2SA1738(Q,R)	TR.SI, PNP
Q204		2SC3775(3)	TR.SI, NPN
Q205		3SK184(S)	FET, N-CHANNEL
Q206		3SK184(S)	FET, N-CHANNEL
Q207		3SK184(S)	FET, N-CHANNEL
Q208		3SK184(S)	FET, N-CHANNEL
Q209		3SK184(S)	FET, N-CHANNEL
Q210		2SC2735	TR.SI, NPN
Q211		3SK184(S)	FET, N-CHANNEL
Q212		3SK184(S)	FET, N-CHANNEL
Q213		1MX5	TR.SI,
Q214		2SC3775(3)	TR.SI, NPN
Q215		2SC3775(3)	TR.SI, NPN
Q216		2SA1738(Q,R)	TR.SI, PNP
Q217		2SA1738(Q,R)	TR.SI, PNP
Q218		2SA1738(Q,R)	TR.SI, PNP
Q219		2SA1738(Q,R)	TR.SI, PNP
Q220		2SA1738(Q,R)	TR.SI, PNP
Q221		2SA1738(Q,R)	TR.SI, PNP
Q222		2SA1738(Q,R)	TR.SI, PNP

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Q224		3SK184(S)	FET, N-CHANNEL
Q226		2SA1738(Q,R)	TR.SI, PNP
Q227		2SA1738(Q,R)	TR.SI, PNP
Q301		2SK508(K52)	FET, N-CHANNEL
Q302		2SC2735	TR.SI, NPN
Q303		2SA1738(Q,R)	TR.SI, PNP
Q304		2SA1738(Q,R)	TR.SI, PNP
Q305		2SC2714(O)	TR.SI, NPN
Q306		2SC2735	TR.SI, NPN
Q307		2SC2735	TR.SI, NPN
Q308		2SC2735	TR.SI, NPN
Q309		2SA1738(Q,R)	TR.SI, PNP
Q310		2SA1738(Q,R)	TR.SI, PNP
Q311		2SA1738(Q,R)	TR.SI, PNP
Q312		2SC2735	TR.SI, NPN
Q313		2SA1738(Q,R)	TR.SI, PNP
Q351		DTA114YKA	TR.SI,
Q371		2SC3779(D)	TR.SI, NPN
Q372		2SC2412K(R)	TR.SI, NPN
Q373		2SC2412K(R)	TR.SI, NPN
Q374		2SC3779(D)	TR.SI, NPN
Q551		2SA1738(Q,R)	TR.SI, NPN
Q552		2SA1738(Q,R)	TR.SI, NPN
Q553		2SC3775(3)	TR.SI, NPN
Q554		2SC3775(3)	TR.SI, NPN
Q561		2SA1738(Q,R)	TR.SI, NPN
Q562		2SA1738(Q,R)	TR.SI, NPN
Q563		2SC3775(3)	TR.SI, NPN
Q564		2SC3775(3)	TR.SI, NPN
R1		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R2		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R4		RK73FB2A104J	RES. CHIP (2X1.25) 100K J 1/10 W
R5		RK73FB2A513J	RES. CHIP (2X1.25) 51K J 1/10 W
R6		RK73FB2A513J	RES. CHIP (2X1.25) 51K J 1/10 W
R7		RK73FB2A513J	RES. CHIP (2X1.25) 51K J 1/10 W
R8		RK73FB2A513J	RES. CHIP (2X1.25) 51K J 1/10 W
R9		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R10		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R11		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R12		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R13		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R15		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R16		RK73FB2A332J	RES. CHIP (2X1.25) 3.3K J 1/10 W
R18		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R19		RK73FB2A331J	RES. CHIP (2X1.25) 330 J 1/10 W
R21		RK73FB2A471J	RES. CHIP (2X1.25) 470 J 1/10 W
R22		RK73FB2A471J	RES. CHIP (2X1.25) 470 J 1/10 W
R23		RK73FB2A512J	RES. CHIP (2X1.25) 5.1K J 1/10 W
R24		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R25		RK73FB2A101J	RES. CHIP (2X1.25) 100 J 1/10 W
R26		RK73FB2A163J	RES. CHIP (2X1.25) 16K J 1/10 W
R27		RK73FB2A273J	RES. CHIP (2X1.25) 27K J 1/10 W
R28		RK73FB2A273J	RES. CHIP (2X1.25) 27K J 1/10 W
R29		RK73FB2A104J	RES. CHIP (2X1.25) 100K J 1/10 W
R30		RK73FB2A393J	RES. CHIP (2X1.25) 39K J 1/10 W

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PARTS LIST

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Ref. No	Add-ress	Parts No.	Description			
R31		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R32		RN73FH2A682D	RES. CHIP (2X1.25)	6.8K	D	1/10 W
R33		RN73FH2A682D	RES. CHIP (2X1.25)	6.8K	D	1/10 W
R34		RK73FB2A563J	RES. CHIP (2X1.25)	56K	J	1/10 W
R36		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W
R43		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R44		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R45		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R46		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R47		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W
R48		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R51		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R52		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R54		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W
R55		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W
R56		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W
R57		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W
R58		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W
R59		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R60		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R61		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R62		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R63		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R64		RK73FB2A472J	RES. CHIP (2X1.25)	47K	J	1/10 W
R65		RK73FB2A753J	RES. CHIP (2X1.25)	75K	J	1/10 W
R66		RK73FB2A562J	RES. CHIP (2X1.25)	5.6K	J	1/10 W
R67		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W
R68		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R69		RK73FB2A392J	RES. CHIP (2X1.25)	3.3K	J	1/10 W
R70		RK73FB2A331J	RES. CHIP (2X1.25)	330	J	1/10 W
R71		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R72		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R73		RK73FB2A512J	RES. CHIP (2X1.25)	5.1K	J	1/10 W
R74		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R75		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R76		RK73FB2A163J	RES. CHIP (2X1.25)	16K	J	1/10 W
R77		RK73FB2A273J	RES. CHIP (2X1.25)	27K	J	1/10 W
R78		RK73FB2A273J	RES. CHIP (2X1.25)	27K	J	1/10 W
R79		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W
R80		RK73FB2A393J	RES. CHIP (2X1.25)	39K	J	1/10 W
R81		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R82		RN73FH2A682D	RES. CHIP (2X1.25)	6.8K	D	1/10 W
R83		RN73FH2A682D	RES. CHIP (2X1.25)	6.8K	D	1/10 W
R84		RK73FB2A563J	RES. CHIP (2X1.25)	56K	J	1/10 W
R86		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W
R87		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R88		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R89		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R90		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R91		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R92		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R93		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R94		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R95		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R97		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W
R98		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W

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R100		RK73FB2A102J	RES. CARBON	1K	J	1/10 W
R101		RD14BB2E105J	RES. CARBON	1M	J	1/4 W
R102		RN73FH2A912D	RES. CHIP (2X1.25)	9.1K	D	1/10 W
R103		RN14BK2E9003D	RES. METAL FILM	900K	D	1/4 W
R104		RN73FH2A513B	RES. METAL FILM	51K	B	1/10 W
R105		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R106		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R107		RN73FH2A240D	RES. CHIP (2X1.25)	24	D	1/10 W
R108		RK73FB2A121J	RES. CHIP (2X1.25)	120	J	1/10 W
R109		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R110		RN14BK2E9003D	RES. METAL FILM	900K	D	1/4 W
R111		RN73FH2A513B	RES. METAL FILM	51K	B	1/10 W
R112		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R113		RN73FH2A912D	RES. CHIP (2X1.25)	9.1K	D	1/10 W
R114		RN73FH2A820D	RES. CHIP (2X1.25)	82	D	1/10 W
R115		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R116		RD14BB2E105J	RES. CARBON	1M	J	1/4 W
R117		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R118		RN73FH2A121D	RES. CHIP (2X1.25)	120	D	1/10 W
R119		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R120		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R121		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W
R122		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W
R123		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W
R124		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R125		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W
R126		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R127		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R128		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W
R129		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R131		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R132		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R133		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R134		RN73FH2A271D	RES. CHIP (2X1.25)	270	D	1/10 W
R135		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R136		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R138		RK73FB2A240J	RES. CHIP (2X1.25)	24	J	1/10 W
R139		RK73FB2A390J	RES. CHIP (2X1.25)	39	J	1/10 W
R140		RN73FH2A242D	RES. CHIP (2X1.25)	2.4K	D	1/10 W
R141		RN73FH2A332D	RES. CHIP (2X1.25)	3.3K	D	1/10 W
R142		RN73FH2A511D	RES. CHIP (2X1.25)	510	D	1/10 W
R143		RN73FH2A364D	RES. CHIP (2X1.25)	360K	D	1/10 W
R144		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R145		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R146		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R147		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R148		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R149		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R150		RN73FH2A472D	RES. CHIP (2X1.25)	4.7K	D	1/10 W
R151		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W
R152		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W
R153		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R154		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R155		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R156		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R157		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W

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Ref. No	Add-ress	Parts No.	Description			
R158		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W
R159		RK73FB2A182J	RES. CHIP (2X1.25)	1.8K	J	1/10 W
R160		RK73FB2A182J	RES. CHIP (2X1.25)	1.8K	J	1/10 W
R161		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R162		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R163		RN73FH2A513B	RES. CHIP (2X1.25)	51K	B	1/10 W
R164		RN73FH2A513B	RES. CHIP (2X1.25)	51K	B	1/10 W
R165		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R166		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R167		RN73FH2A102D	RES. CHIP (2X1.25)	1.0K	D	1/10 W
R168		RK73FB2A303J	RES. CHIP (2X1.25)	30K	J	1/10 W
R169		RK73FB2A511J	RES. CHIP (2X1.25)	510	J	1/10 W
R170		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R171		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R172		RK73FB2A752J	RES. CHIP (2X1.25)	7.5K	J	1/10 W
R173		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W
R176		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R177		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R178		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R179		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R180		RK73FB2A123J	RES. CHIP (2X1.25)	12K	J	1/10 W
R181		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W
R182		RK73FB2A622J	RES. CHIP (2X1.25)	6.2K	J	1/10 W
R183		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W
R184		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W
R185		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R186		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R187		RK73FB2A822J	RES. CHIP (2X1.25)	8.2K	J	1/10 W
R188		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W
R189		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R190		RK73FB2A133J	RES. CHIP (2X1.25)	13K	J	1/10 W
R191		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R193		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W
R195		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W
R196		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W
R198		RK73FB2A822J	RES. CHIP (2X1.25)	8.2K	J	1/10 W
R200		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R201		RD14BB2E105J	RES. CARBON	1M	J	1/4 W
R202		RN73FH2A912D	RES. CHIP (2X1.25)	9.1K	D	1/10 W
R203		RN14BK2E9003D	RES. METAL FILM	900K	D	1/4 W
R204		RN73FH2A513B	RES. METAL FILM	51K	D	1/10 W
R205		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R206		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R207		RN73FH2A240D	RES. CHIP (2X1.25)	24	D	1/10 W
R208		RK73FB2A121J	RES. CHIP (2X1.25)	120	J	1/10 W
R209		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R210		RN14BK2E9003D	RES. METAL FILM	900K	D	1/4 W
R211		RN73FH2A513B	RES. METAL FILM	51K	D	1/10 W
R212		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R213		RN73FH2A912D	RES. CHIP (2X1.25)	9.1K	D	1/10 W
R214		RN73FH2A820D	RES. CHIP (2X1.25)	82	D	1/10 W
R215		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R216		RD14BB2E105J	CARBON FILM RESISTOR	1M	J	1/4 W
R217		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R218		RN73FH2A121D	RES. CHIP (2X1.25)	120	D	1/10 W
R219		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W

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R220		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R221		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W
R222		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W
R223		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W
R224		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R225		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W
R226		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R227		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R228		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W
R229		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R231		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R232		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R233		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R234		RN73FH2A271D	RES. CHIP (2X1.25)	270	D	1/10 W
R235		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R236		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R237		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R238		RK73FB2A240J	RES. CHIP (2X1.25)	24	J	1/10 W
R239		RK73FB2A390J	RES. CHIP (2X1.25)	39	J	1/10 W
R240		RN73FH2A242D	RES. CHIP (2X1.25)	2.4K	D	1/10 W
R241		RN73FH2A332D	RES. CHIP (2X1.25)	3.3K	D	1/10 W
R242		RN73FH2A511D	RES. CHIP (2X1.25)	510	D	1/10 W
R243		RN73FH2A364D	RES. CHIP (2X1.25)	360K	D	1/10 W
R244		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R245		RN73FH2A101D	RES. CHIP (2X1.25)	100	D	1/10 W
R246		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R247		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R248		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R249		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R250		RN73FH2A472D	RES. CHIP (2X1.25)	4.7K	D	1/10 W
R251		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W
R252		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W
R253		RN73FH2A470D	RES. CHIP (2X1.25)	47	D	1/10 W
R254		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R255		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W
R256		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R257		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W
R258		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W
R259		RK73FB2A182J	RES. CHIP (2X1.25)	1.8K	J	1/10 W
R260		RK73FB2A182J	RES. CHIP (2X1.25)	1.8K	J	1/10 W
R261		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R262		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R263		RN73FH2A513B	RES. CHIP (2X1.25)	51K	B	1/10 W
R264		RN73FH2A513B	RES. CHIP (2X1.25)	51K	B	1/10 W
R265		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R266		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R267		RN73FH2A751D	RES. CHIP (2X1.25)	750	D	1/10 W
R268		RK73FB2A303J	RES. CHIP (2X1.25)	30K	J	1/10 W
R269		RK73FB2A301J	RES. CHIP (2X1.25)	300	J	1/10 W
R270		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R271		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R272		RK73FB2A752J	RES. CHIP (2X1.25)	7.5K	J	1/10 W
R273		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W
R276		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R277		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R278		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W

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PARTS LIST

CS-5350/5370

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R279		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R280		RK73FB2A123J	RES. CHIP (2X1.25)	12K	J	1/10 W	
R281		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W	
R282		RK73FB2A622J	RES. CHIP (2X1.25)	6.2K	J	1/10 W	
R283		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R284		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W	
R285		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R286		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W	
R291		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R293		RK73FB2A513J	RES. CHIP (2X1.25)	51K	J	1/10 W	
R295		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R296		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R301		RN14BK2E9423D	RES. METAL FILM	942K	D	1/4 W	
R302		RN14BK2C6262D	RES. METAL FILM	62.6K	D	1/6 W	
R303		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R304		RK73FB2A471J	RES. CHIP (2x1.25)	470	J	1/10 W	
R305		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R306		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W	
R307		RN14BK2E7063D	RES. METAL FILM	706K	D	1/4 W	
R308		RN14BK2C4173D	RES. METAL FILM	417K	D	1/6 W	
R309		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R310		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R311		RK73FB2A510J	RES. CHIP (2X1.25)	51	J	1/10 W	
R312		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R313		RN14BK2E1004F	RES. METAL FILM	1M	F	1/4 W	
R314		RD14BB2E105J	CARBON FILM RESISTOR	1M	J	1/4 W	
R315		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R316		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W	
R317		RN73FH2A331D	RES. CHIP (2X1.25)	330	D	1/10 W	
R318		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R319		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R320		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R321		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R322		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R323		RK73FB2A681J	RES. CHIP (2X1.25)	680	J	1/10 W	
R324		RK73FB2A133J	RES. CHIP (2X1.25)	13K	J	1/10 W	
R325		RK73FB2A112J	RES. CHIP (2X1.25)	1.1K	J	1/10 W	
R326		RK73FB2A112J	RES. CHIP (2X1.25)	1.1K	J	1/10 W	
R327		RK73FB2A911J	RES. CHIP (2X1.25)	910	J	1/10 W	
R328		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R329		RN73FH2A332D	RES. METAL FILM	3.3K	D	1/10 W	
R330		RN73FH2A682D	RES. METAL FILM	6.8K	D	1/10 W	
R331		RN73FH2A431D	RES. CHIP (2X1.25)	430	D	1/10 W	
R332		RN73FH2A821D	RES. CHIP (2X1.25)	820	D	1/10 W	
R333		RN73FH2A821D	RES. METAL FILM	820	D	1/10 W	
R334		RK73FB2A273J	RES. CHIP (2X1.25)	27K	J	1/10 W	
R335		RK73FB2A243J	RES. CHIP (2X1.25)	24K	J	1/10 W	
R336		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R337		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R338		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R339		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W	
R340		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R341		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W	
R342		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R343		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R344		RK73FB2A121J	RES. CHIP (2x1.25)	120	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R345		RK73FB2A153J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R346		RK73FB2A562J	RES. CHIP (2X1.25)	5.6K	J	1/10 W	
R347		RK73FB2A122J	RES. CHIP (2X1.25)	1.2K	J	1/10 W	
R348		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W	
R349		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R350		RK73FB2A112J	RES. CHIP (2X1.25)	1.1K	J	1/10 W	
R351		RK73FB2A162J	RES. CHIP (2X1.25)	1.6K	J	1/10 W	
R352		RK73FB2A620J	RES. CHIP (2X1.25)	62	J	1/10 W	
R355		RK73FB2A820J	RES. CHIP (2X1.25)	82	J	1/10 W	
R357		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R358		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W	
R359		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W	
R360		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R361		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R362		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R363		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R364		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R366		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R367		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R368		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R369		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W	
R371		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R372		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R373		RN73FH2A391D	RES. CHIP (2X1.25)	390	D	1/10 W	
R374		RN73FH2A391D	RES. CHIP (2X1.25)	390	D	1/10 W	
R375		RN73FH2A751D	RES. CHIP (2X1.25)	750	D	1/10 W	
R376		RN73FH2A751D	RES. CHIP (2X1.25)	750	D	1/10 W	
R377		R92-1553-05	RESISTOR	620	-	1 W	
R378		RN73FH2A621D	RES. CHIP (2X1.25)	620	D	1/10 W	
R379		RN73FH2A621D	RES. CHIP (2X1.25)	620	D	1/10 W	
R380		RN73FH2A390D	RES. CHIP (2X1.25)	39	D	1/10 W	
R381		RN73FH2A390D	RES. CHIP (2X1.25)	39	D	1/10 W	
R382		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W	
R383		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R384		RN73FH2A203D	RES. CHIP (2X1.25)	20K	D	1/10 W	
R385		RN73FH2A683D	RES. CHIP (2X1.25)	68K	D	1/10 W	
R386		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R387		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R388		RK73FB2A681J	RES. CHIP (2X1.25)	680	J	1/10 W	
R389		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R390		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R405		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R405		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R451		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R452		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R455		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R456		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R501		RK73FB2A331J	RES. CHIP (2X1.25)	330	J	1/10 W	
R502		RK73FB2A203J	RES. CHIP (2X1.25)	20K	J	1/10 W	
R503		RK73FB2A331J	RES. CHIP (2X1.25)	330	J	1/10 W	
R504		RK73FB2A203J	RES. CHIP (2x1.25)	20K	J	1/10 W	
R506		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R551		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R552		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R553		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R555		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	

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R556			RN73FH2A392D	RES. CHIP (2x1.25)	3.9K	D	1/10 W
R557			RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R558			RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R559			RN73FH2A103D	RES. CHIP (2x1.25)	10K	D	1/10 W
R560			RN73FH2A113D	RES. CHIP (2x1.25)	11K	D	1/10 W
R561			RK73FB2A472J	RES. CHIP (2x1.25)	4.7K	J	1/10 W
R562			RK73FB2A162J	RES. CHIP (2x1.25)	1.6K	J	1/10 W
R563			RK73FB2A162J	RES. CHIP (2x1.25)	1.6K	J	1/10 W
R581			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R582			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R602			RK73FB2A134J	RES. CHIP (2x1.25)	130K	J	1/10 W
R604			RK73FB2A134J	RES. CHIP (2x1.25)	130K	J	1/10 W
R620			R92-0670-05	RESISTOR	0		
R621			R92-0670-05	RESISTOR	0		
R651			RK73FB2A152J	RES. CHIP (2x1.25)	1.5K	J	1/10 W
R652			RK73FB2A152J	RES. CHIP (2x1.25)	1.5K	J	1/10 W
R653			RK73FB2A472J	RES. CHIP (2x1.25)	4.7K	J	1/10 W
R655			RN73FH2A392D	RES. CHIP (2x1.25)	3.9K	J	1/10 W
R656			RN73FH2A392D	RES. CHIP (2x1.25)	3.9K	J	1/10 W
R657			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R658			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R659			RK73FB2A103D	RES. CHIP (2x1.25)	10K	J	1/10 W
R660			RK73FB2A113D	RES. CHIP (2x1.25)	11K	J	1/10 W
R661			RK73FB2A472J	RES. CHIP (2x1.25)	4.7K	J	1/10 W
R662			RK73FB2A162J	RES. CHIP (2x1.25)	1.6K	J	1/10 W
R663			RK73FB2A162J	RES. CHIP (2x1.25)	1.6K	J	1/10 W
R681			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R682			RK73FB2A220J	RES. CHIP (2x1.25)	22	J	1/10 W
R691			RK73FB2A470J	RES. CHIP (2x1.25)	47	J	1/10 W
R692			RK73FB2A470J	RES. CHIP (2x1.25)	47	J	1/10 W
R693			RK73FB2A470J	RES. CHIP (2x1.25)	47	J	1/10 W
R694			RK73FB2A470J	RES. CHIP (2x1.25)	47	J	1/10 W
R901			RD14BB2C220J	RES. CARBON	22	J	1/6 W
R902			RD14BB2C220J	CARBON FILM RESISTOR	22	J	1/6 W
R903			RD14BB2C220J	CARBON FILM RESISTOR	22	J	1/6 W
TC101			C05-0495-05	CAP. CERAMIC	6P	-	-
TC102			C05-0496-05	CAP. CERAMIC	10P	-	-
TC103			C05-0468-05	CAP. CERAMIC	7P	-	-
TC106			C05-0469-05	CAP. CERAMIC	10P	-	-
TC201			C05-0495-05	CAP. CERAMIC	6P	-	-
TC202			C05-0496-05	CAP. CERAMIC	10P	-	-
TC203			C05-0468-05	CAP. CERAMIC	7P	-	-
TC205			C05-0303-05	RES. TIMER	20P	-	-
TC206			C05-0469-05	CAP. CERAMIC	10P	-	-
TC301			C05-0468-05	CAP. TRIMMER	7P	-	-
TC302			C05-0469-05	CAP. TRIMMER	10P	-	-
TC303			C05-0468-05	CAP. CERAMIC	7P	-	-
TC305			C05-0468-05	RES. TIMER	7P	-	-
TH101			112-102-2FM	THERMISTOR			
TH102			R92-1578-05	RES. LINEAR PCT			
TH201			112-102-2FM	THERMISTOR			
TH202			R92-1578-05	TEMP. COEFFICIENT RESISTOR	3.9K		
TH302			RX73F302A152J	RES. LINEAR PCT	1.5K		
TH303			RX73F202A472J	RES. LINEAR PCT	4.7K		
VR101			R12-6717-05	RES. SEMI FIXED	47K	-	
VR102			R12-6701-05	RES. SEMI FIXED	100	-	

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VR104			R12-6701-05	RES. SEMI FIXED	100	-	
VR106			R12-6709-05	RES. SEMI FIXED	2.2K	-	
VR107			R12-6715-05	RES. SEMI FIXED	22K	-	
VR201			R12-6717-05	RES. SEMI FIXED	47K	-	
VR202			R12-6701-05	RES. SEMI FIXED	100	-	
VR203			R12-6705-05	RES. SEMI FIXED	470	-	
VR204			R12-6701-05	RES. SEMI FIXED	100	-	
VR205			R12-6701-05	RES. SEMI FIXED	100	-	
VR206			R12-6709-05	RES. SEMI FIXED	2.2K	-	
VR207			R12-6715-05	RES. SEMI FIXED	22K	-	
VR208			R12-6703-05	RES. SEMI FIXED	220	-	
VR301			R12-6717-05	RES. SEMI FIXED	47K	-	
VR302			R12-6707-05	RES. SEMI FIXED	1K	-	
VR303			R12-6715-05	RES. SEMI FIXED	22K	-	
VR371			R12-6715-05	RES. SEMI FIXED	22K	-	
VR372			R12-6703-05	RES. SEMI FIXED	220	-	
VR501			R12-6701-05	RES. SEMI FIXED	100	-	
VR502			R12-6717-05	RES. SEMI FIXED	47K	-	
VR503			R12-6701-05	RES. SEMI FIXED	100	-	
VR504			R12-6717-05	RES. SEMI FIXED	47K	-	

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PARTS LIST

CS-5350/5370

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<b>CS-5350 FINAL AMP UNIT(X73-2210-00)</b>						
		J73-0285-52	PCB(UNMOUNTED)			
		F01-2367-05	HEAT SINK			
		F01-2318-04	HEAT SINK			
		N67-2610-41	SEMS SCREW			
		E31-2170-05	JUMPING WIRE			
C1		CF92FV1H103J	CAP. METALIZED	0.01U	J	50 V
C3		C90-3178-05	CAP. ELECTRO	0.047	-	5.5 V
C4		C90-3178-05	CAP. ELECTRO	0.047	-	5.5 V
C6		CF92FV1H102J	CAP. METALIZED	1000P	J	50 V
C8		CF92FV1H102J	CAP. METALIZED	1000P	J	50 V
C9		CF92FV1H102J	CAP. METALIZED	1000P	J	50 V
C10		CC45FCH1H070D	CAP. CERAMIC	7P	D	50 V
C11		CC45FCH1H470J	CAP. CERAMIC	47P	J	50 V
C13		CC45FCH1H180J	CAP. CERAMIC	18P	J	50 V
C14		CC45FSL1H391J	CAP. CERAMIC	390P	J	50 V
C15		CC45FCH1H030C	CAP. CERAMIC	3P	C	50 V
C16		CC45FCH1H030C	CAP. CERAMIC	3P	C	50 V
C101		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C102		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C103		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C104		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C106		C91-1357-05	CAP. FILM	0.1U	-	100 V
C107		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C108		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C109		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C201		C91-2659-05	CAP. FILM	0.1U	-	250 V
C202		C91-2584-05	CAP. CERAMIC	1000P	-	400 V
C203		C91-2584-05	CAP. CERAMIC	1000P	-	400 V
C207		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C209		CE04LW0J101M	CAP. ELECTRO	100U	M	6.3 V
C211		CC45FCH1H270J	CAP. CERAMIC	27P	J	50 V
C212		CE04LW1A330M	CAP. ELECTRO	33U	M	10 V
C300		CE04HW0J471M	CAP. ELECTRO	470U	M	6.3 V
C301		CE04HW0J471M	CAP. ELECTRO	470U	M	6.3 V
C302		CE04HW1C100M	CAP. ELECTRO	10U	M	16 V
CN4		E40-7515-05	PIN CONNECTOR 3P			
CN5		E40-3300-05	PIN CONNECTOR 3P			
CN14		E40-5066-05	PIN CONNECTOR 9P			
CN18		E40-7518-05	PIN CONNECTOR 6P			
CN19		E40-7515-05	PIN CONNECTOR 3P			
CN21		E40-7587-05	PIN CONNECTOR 2P			
CN22		E40-7420-05	PIN CONNECTOR 7P			
CN105		E40-7515-05	PIN CONNECTOR 3P			
CN114		E40-7517-05	PIN CONNECTOR 5P			
CN900		E01-0103-05	SOCKET			
IC1		KMG01	HIC			
J201		E04-0277-05	RF COAXIAL CONNECTOR			
L2		L40-1001-17	FERRI INDUCTOR	10U		
L3		R92-1061-05	RES. JUMPING	0.16		
L61		L40-1291-17	FERRI INDUCTOR	1.2U		
L62		L40-2791-17	FERRI INDUCTOR	2.7U		
L63		L40-1291-17	FERRI INDUCTOR	1.2U		
L64		L40-2791-17	FERRI INDUCTOR	2.7U		
L201		L33-0808-05	CHOKE COIL	1000U		
L202		L40-1291-17	FERRI INDUCTOR	1.2U		

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L203		L40-1291-17	FERRI INDUCTOR	1.2U		
P1		E23-1520-05	GROUND TERMINAL			
P2		E23-1520-05	GROUND TERMINAL			
P3		E23-1520-05	GROUND TERMINAL			
Q1		2SA1161	TR.SI, NPN			
Q2		2SA1161	TR.SI, NPN			
Q3		2SC3779(D)	TR.SI, NPN			
Q4		2SC3779(D)	TR.SI, NPN			
Q9		2SC2644	TR.SI, NPN			
Q10		2SC2644	TR.SI, NPN			
Q11		2SC2644	TR.SI, NPN			
Q12		2SC2644	TR.SI, NPN			
Q105		2SC1907	TR.SI, NPN			
Q106		2SC1907	TR.SI, NPN			
Q107		2SC1907	TR.SI, NPN			
Q108		2SC1907	TR.SI, NPN			
Q113		2SC3952(D)	TR.SI, NPN			
Q114		2SC3952(D)	TR.SI, NPN			
Q201		2SC3779(D)	TR.SI, NPN			
Q202		2SC3779(D)	TR.SI, NPN			
R1		RD14BB2C202J	CARBON FILM RESISTOR	2K	J	1/6 W
R2		RD14BB2C182J	RES. CARBON	1.8K	J	1/6 W
R3		RD14BB2E822J	RES. CARBON	8.2K	J	1/4 W
R4		RD14BB2C221J	RES. CARBON	220	J	1/6 W
R5		RD14BB2C131J	RES. CARBON	130	J	1/6 W
R6		RD14BB2C221J	RES. CARBON	220	J	1/6 W
R7		RD14BB2C751J	RES. CARBON	750	J	1/6 W
R8		RD14BB2C911J	RES. CARBON	910	J	1/6 W
R9		RD14BB2C911J	RES. CARBON	910	J	1/6 W
R10		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R11		RD14BB2C132J	RES. CARBON	1.3K	J	1/6 W
R12		RD14BB2C132J	RES. CARBON	1.3K	J	1/6 W
R13		RD14BB2C101J	RES. CARBON	100	J	1/6 W
R14		RD14BB2E273J	RES. CARBON	27K	J	1/4 W
R17		RD14BB2C220J	RES. CARBON	22	J	1/6 W
R18		RD14BB2C220J	RES. CARBON	22	J	1/6 W
R19		RD14BB2C113J	RES. CARBON	11K	J	1/6 W
R20		RD14BB2C272J	RES. CARBON	2.7K	J	1/6 W
R22		RN14BK2C3900F	RES. METAL FILM	390	F	1/6 W
R23		RD14BB2C753J	RES. CARBON	75K	J	1/6 W
R24		RD14BB2C333J	RES. CARBON	33K	J	1/6 W
R25		RD14BB2C221J	RES. CARBON	220	J	1/6 W
R26		RD14BB2C221J	RES. CARBON	220	J	1/6 W
R27		RD14BB2C332J	RES. CARBON	3.3K	J	1/6 W
R28		RD14BB2C332J	RES. CARBON	3.3K	J	1/6 W
R29		RD14BB2C220J	RES. CARBON	22	J	1/6 W
R30		RD14BB2C220J	RES. CARBON	22	J	1/6 W
R34		RD14BB2C203J	RES. CARBON	20K	J	1/6 W
R35		RD14BB2C623J	RES. CARBON	62K	J	1/6 W
R36		R92-1061-05	RES. JUMPING	0.16		
R37		RD14BB2E332J	RES. CARBON	3.3K	J	1/4 W
R39		RD14BB2C182J	RES. CARBON	1.8K	J	1/6 W
R42		RD14BB2C621J	RES. CARBON	620	J	1/6 W
R43		RD14BB2C621J	RES. CARBON	620	J	1/6 W
R44		RD14BB2C562J	RES. CARBON	5.6K	J	1/6 W
R45		RD14BB2C362J	RES. CARBON	3.6K	J	1/6 W

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R46		RD14BB2C681J	RES. CARBON	680	J	1/6 W	
R47		RD14BB2C102J	RES. CARBON	1K	J	1/6 W	
R48		RD14BB2C102J	RES. CARBON	1K	J	1/6 W	
R49		RD14BB2C151J	RES. CARBON	150	J	1/6 W	
R50		RD14BB2C151J	RES. CARBON	150	J	1/6 W	
R51		RD14BB2E220J	RES. CARBON	22	J	1/4 W	
R52		RD14BB2E220J	RES. CARBON	22	J	1/4 W	
R53		RD14BB2C1R0J	RES. CARBON	1	J	1/6 W	
R54		RD14BB2C1R0J	RES. CARBON	1	J	1/6 W	
R59		RD14BB2C153J	RES. CARBON	15K	J	1/6 W	
R61		RD14BB2C431J	RES. CARBON	430	J	1/6 W	
R62		RD14BB2C431J	RES. CARBON	430	J	1/6 W	
R63		RD14BB2C220J	RES. CARBON	22	J	1/6 W	
R64		RD14BB2C220J	RES. CARBON	22	J	1/6 W	
R65		RD14BB2C101J	RES. CARBON	100	J	1/6 W	
R66		RD14BB2C101J	RES. CARBON	100	J	1/6 W	
R67		RD14BB2C101J	RES. CARBON	100	J	1/6 W	
R68		RD14BB2C101J	RES. CARBON	100	J	1/6 W	
R69		RD14BB2C223J	RES. CARBON	22K	J	1/6 W	
R71		RN14BK2C16R0F	RES. CARBON	16	F	1/6 W	
R72		RN14BK2C51R0F	RES. METAL FILM	51	F	1/6 W	
R73		R92-1681-05	RESISTOR	160	-	1 W	
R74		R92-1681-05	RESISTOR	160	-	1 W	
R75		R92-1566-05	RESISTOR	91	-	1 W	
R76		R92-1566-05	RESISTOR	91	-	1 W	
R77		R92-1566-05	RESISTOR	91	-	1 W	
R78		R92-1566-05	RESISTOR	91	-	1 W	
R79		RD14BB2E2R2J	RES. CARBON	2.2	J	1/4 W	
R80		RD14BB2E2R2J	RES. CARBON	2.2	J	1/4 W	
R81		RD14BB2C391J	RES. CARBON	390	J	1/6 W	
R84		RD14BB2C132J	RES. CARBON	1.3K	J	1/6 W	
R85		R92-1682-05	RESISTOR	620	-	2 W	
R86		R92-1682-05	RESISTOR	620	-	2 W	
R87		R92-1682-05	RESISTOR	620	-	2 W	
R88		R92-1682-05	RESISTOR	620	-	2 W	
R89		R92-1682-05	RESISTOR	620	-	2 W	
R90		R92-1682-05	RESISTOR	620	-	2 W	
R91		R92-1682-05	RESISTOR	620	-	2 W	
R92		R92-1682-05	RESISTOR	620	-	2 W	
R93		RD14BB2C220J	RES. CARBON	22	J	1/6 W	
R95		RD14BB2C220J	RES. CARBON	22	J	1/6 W	
R97		RD14BB2C104J	RES. CARBON	100K	J	1/6 W	
R98		RD14BB2C104J	RES. CARBON	100K	J	1/6 W	
R100		RD14BB2C622J	RES. CARBON	6.2K	J	1/6 W	
R101		RD14BB2C622J	RES. CARBON	6.2K	J	1/6 W	
R102		RD14BB2C203J	RES. CARBON	20K	J	1/6 W	
R103		RD14BB2C203J	RES. CARBON	20K	J	1/6 W	
R104		RD14BB2C243J	RES. CARBON	24K	J	1/6 W	
R105		RD14BB2C912J	RES. CARBON	9.1K	J	1/6 W	
R201		R92-0173-05	RESISTOR	2.2M	-	1/2 W	
R203		RD14BB2C471J	RES. CARBON	470	J	1/6 W	
R204		RD14BB2C471J	RES. CARBON	470	J	1/6 W	
R205		RD14BB2C272J	RES. CARBON	2.7K	J	1/6 W	
R207		RD14BB2C201J	RES. CARBON	200	J	1/6 W	
R208		RD14BB2C470J	RES. CARBON	47	J	1/6 W	
R209		RD14BB2C151J	RES. CARBON	150	J	1/6 W	

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Ref. No	Add-ress	Parts No.	Description				
R210		RD14BB2C470J	RES. CARBON	47	J	1/6 W	
R211		RD14BB2C104J	RES. CARBON	100K	J	1/6 W	
R212		RD14BB2C101J	RES. CARBON	100	J	1/6 W	
R213		RD14BB2E223J	RES. CARBON	22K	J	1/4 W	
R214		RD14BB2E223J	RES. CARBON	22K	J	1/4 W	
R215		RD14BB2C100J	RES. CARBON	10	J	1/6 W	
R216		RD14BB2C222J	RES. CARBON	2.2K	J	1/6 W	
R217		RD14BB2C222J	RES. CARBON	2.2K	J	1/6 W	
R218		RD14BB2C241J	RES. CARBON	240	J	1/6 W	
R219		RD14BB2C161J	RES. CARBON	160	J	1/6 W	
TC1		C05-0470-05	CAP. CERAMIC	20P	-	-	
TC62		C05-0473-05	CAP. CERAMIC	120P	-	-	
TH1		112-103-2FM	THERMISTOR				
TH15		RX14C102C131J	TEMP.COEFFICIENT	130	1000PPM	1/6 W	
TH16		RX14C102C131J	TEMP.COEFFICIENT	130	1000PPM	1/6 W	
VR1		R12-1857-05	RES. SEMI FIXED	1K	-		
VR2		R12-0679-05	RES. SEMI FIXED	22K	-		
VR3		R12-1860-05	RES. SEMI FIXED	1K	-		
VR4		R12-0679-05	RES. SEMI FIXED	22K	-		

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PARTS LIST

CS-5350/5370



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Ref. No	Add-ress	Parts No.	Description			
<b>CS-5370 FINAL AMP UNIT(X73-2210-02)</b>						
		J73-0285-52	PCB(UNMOUNTED)			
		F01-2318-04	HEAT SINK			
		F01-2367-05	HEAT SINK			
		J21-4879-04	BRACKET; HEAT SINK			
		N67-2610-41	SCREW, SEMS PAN HD			
C1		E31-2170-05	JMPING WIRE			
C3		CF92FV1H103J	CAP. METALIZED	0.01U	J	50 V
C4		C90-3178-05	CAP. ELECTRO	0.047	-	5.5 V
C6		C90-3178-05	CAP. ELECTRO	0.047	-	5.5 V
		CC45FSL1H821J	CAP. CERAMIC	820P	J	50 V
C8		CF92FV1H102J	CAP. METALIZED	1000P	J	50 V
C9		CF92FV1H102J	CAP. METALIZED	1000P	J	50 V
C10		CC45FCH1H080D	CAP. CERAMIC	8P	D	50 V
C11		CC45FCH1H470J	CAP. CERAMIC	47P	J	50 V
C12		CC45FCH1H020C	CAP. CERAMIC	2P	C	50 V
C13		CC45FCH1H150J	CAP. CERAMIC	15P	J	50 V
C14		CC45FSL1H391J	CAP. CERAMIC	390P	J	50 V
C15		CC45FCH1H050C	CAP. CERAMIC	5P	C	50 V
C16		CC45FCH1H050C	CAP. CERAMIC	5P	C	50 V
C18		CF92V1H474J	CAP. METALIZED	0.47U	J	50 V
C101		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C102		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C103		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C104		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C106		C91-1357-05	CAP. FILM	0.1U	-	100 V
C107		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C108		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C110		CK45FB1H102K	CAP. CERAMIC	1000P	K	50 V
C111		C91-0769-05	CAP. CERAMIC	0.01U	-	16 V
C201		C91-2659-05	CAP. FILM	0.1U	-	250 V
C202		C91-2584-05	CAP. CERAMIC	1000P	-	400 V
C203		C91-2584-05	CAP. CERAMIC	1000P	-	400 V
C207		CE04LW1E101M	CAP. ELECTRO	100U	M	25 V
C209		CE04LW0J101M	CAP. ELECTRO	100U	M	6.3 V
C211		CC45FCH1H270J	CAP. CERAMIC	27P	J	50 V
C212		CE04LW1A330M	CAP. ELECTRO	33U	M	10 V
C300		CE04HW0J471M	CAP. ELECTRO	470U	M	6.3 V
C301		CE04HW0J471M	CAP. ELECTRO	470U	M	6.3 V
C302		CE04HW1C100M	CAP. ELECTRO	10U	M	16 V
CN4		E40-7515-05	CONNECTOR	3P		
CN5		E40-3300-05	CONNECTOR	3P		
CN14		E40-5066-05	CONNECTOR	9P		
CN18		E40-7518-05	CONNECTOR	6P		
CN19		E40-7515-05	CONNECTOR	3P		
CN21		E40-7587-05	CONNECTOR	2P		
CN22		E40-7420-05	CONNECTOR	7P		
CN105		E40-7515-05	CONNECTOR	3P		
CN114		E40-7517-05	CONNECTOR	5P		
CN900		E01-0103-05	SOCKET			
IC 1		KMG 01	HIC			
J201		E04-0277-05	RF COAXIAL CONNECTOR			
L2		L40-1001-17	FERRI INDUCTOR	10U		
L3		L40-1081-70	FERRI INDUCTOR	0.1U		
L61		L40-4781-17	FERRI INDUCTOR	470N		
L62		L40-6881-17	FERRI INDUCTOR	0.68U		

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L63		L40-4781-17	FERRI INDUCTOR	470N		
L64		L40-6881-17	FERRI INDUCTOR	0.68U		
L201		L33-0808-05	CHOKE COIL	1000U		
L202		L40-1581-70	FERRI INDUCTOR	0.15U		
L203		L40-1581-70	FERRI INDUCTOR	0.15U		
P1		E23-1520-05	GROUND TERMINAL			
P2		E23-1520-05	GROUND TERMINAL			
P3		E23-1520-05	GROUND TERMINAL			
Q1		2SA1161	TR.SI, PNP			
Q2		2SA1161	TR.SI, PNP			
Q3		2SC3779(D)	TR.SI, NPN			
Q4		2SC3779(D)	TR.SI, NPN			
Q5		2SC3779(D)	TR.SI, NPN			
Q6		2SC3779(D)	TR.SI, NPN			
Q7		2SC3779(D)	TR.SI, NPN			
Q8		2SC3779(D)	TR.SI, NPN			
Q9		2SC3779(D)	TR.SI, NPN			
Q10		2SC3779(D)	TR.SI, NPN			
Q11		2SC3779(D)	TR.SI, NPN			
Q12		2SC3779(D)	TR.SI, NPN			
Q113		2SC4479	TR. SI, NPN			
Q114		2SC4479	TR. SI, NPN			
Q201		2SC3779(D)	TR.SI, NPN			
Q202		2SC3779(D)	TR.SI, NPN			
R1		RD14BB2C202J	RES.CARBON	2K	J	1/6 W
R2		RD14BB2C182J	RES.CARBON	1.8K	J	1/6 W
R3		RD14BB2E822J	RES.CARBON	8.2K	J	1/4 W
R4		RD14BB2C221J	RES.CARBON	220	J	1/6 W
R5		RD14BB2C131J	RES.CARBON	130	J	1/6 W
R6		RD14BB2C221J	RES.CARBON	220	J	1/6 W
R7		RD14BB2C751J	RES.CARBON	750	J	1/6 W
R8		RD14BB2C911J	RES.CARBON	910	J	1/6 W
R9		RD14BB2C911J	RES.CARBON	910	J	1/6 W
R10		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R11		RD14BB2C132J	RES.CARBON	1.3K	J	1/6 W
R12		RD14BB2C132J	RES.CARBON	1.3K	J	1/6 W
R13		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R14		RD14BB2E273J	RES.CARBON	27K	J	1/4 W
R17		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R18		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R19		RD14BB2C203J	RES.CARBON	20K	J	1/6 W
R20		RD14BB2C222J	RES.CARBON	2.2K	J	1/6 W
R21		RD14BB2C101J	RES.CARBON	100	J	1/6 W
R22		RN14BK2C3900F	RES. METAL FILM	390	F	1/6 W
R23		RD14BB2C753J	RES.CARBON	75K	J	1/6 W
R24		RD14BB2C333J	RES.CARBON	33K	J	1/6 W
R25		RD14BB2C221J	RES.CARBON	220	J	1/6 W
R26		RD14BB2C221J	RES.CARBON	220	J	1/6 W
R27		RD14BB2C332J	RES.CARBON	3.3K	J	1/6 W
R28		RD14BB2C332J	RES.CARBON	3.3K	J	1/6 W
R29		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R30		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R34		RD14BB2C203J	RES.CARBON	20K	J	1/6 W
R35		RD14BB2C623J	RES. CARBON	62K	J	1/6 W
R36		R92-1061-05	RES. JUMPING	0.16	-	
R37		RD14BB2E332J	RES. CARBON	3.3K	J	1/4 W

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R39		RD14BB2C182J	RES.CARBON	1.8K	J	1/6 W
R42		RD14BB2C152J	RES.CARBON	1.5K	J	1/6 W
R43		RD14BB2C152J	RES.CARBON	1.5K	J	1/6 W
R44		RD14BB2C562J	RES.CARBON	5.6K	J	1/6 W
R45		RD14BB2C362J	RES.CARBON	3.6K	J	1/6 W
R46		RD14BB2C821J	RES.CARBON	820	J	1/6 W
R47		RD14BB2C102J	RES.CARBON	1K	J	1/6 W
R48		RD14BB2C102J	RES.CARBON	1K	J	1/6 W
R49		RD14BB2C470J	RES.CARBON	47	J	1/6 W
R50		RD14BB2C470J	RES.CARBON	47	J	1/6 W
R51		RD14BB2E220J	RES.CARBON	22	J	1/4 W
R52		RD14BB2E220J	RES.CARBON	22	J	1/4 W
R53		RD14BB2C1R0J	RES.CARBON	1	J	1/6 W
R54		RD14BB2C1R0J	RES.CARBON	1	J	1/6 W
R58		RD14BB2C183J	RES.CARBON	18K	J	1/6 W
R59		RD14BB2C153J	RES.CARBON	15K	J	1/6 W
R61		RD14BB2C431J	RES.CARBON	430	J	1/6 W
R62		RD14BB2C431J	RES.CARBON	430	J	1/6 W
R63		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R64		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R65		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R66		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R67		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R68		RD14BB2C220J	RES.CARBON	22	J	1/6 W
R69		RD14BB2C103J	RES.CARBON	10K	J	1/6 W
R71		RN14BK2C33R0F	RES. METAL FILM	33	F	1/6 W
R72		RN14BK2C39R0F	RES. METAL FILM	39	F	1/6 W
R73		R92-2751-05	RESISTOR	82	-	1 W
R74		R92-2751-05	RESISTOR	82	-	1 W
R75		R92-2750-05	RESISTOR	47	-	1 W
R78		R92-2750-05	RESISTOR	47	-	1 W
R79		RD14BB2E2R2J	RES.CARBON	2.2	J	1/4 W
R80		RD14BB2E2R2J	RES.CARBON	2.2	J	1/4 W
R81		RD14BB2C101J	RES.CARBON	100	J	1/6 W
R84		RD14BB2C132J	RES.CARBON	1.3K	J	1/6 W
R85		R92-2724-05	RESISTOR	390	J	2 W
R86		R92-2724-05	RESISTOR	390	J	2 W
R87		R92-2724-05	RESISTOR	390	J	2 W
R88		R92-2724-05	RESISTOR	390	J	2 W
R89		R92-2724-05	RESISTOR	390	J	2 W
R90		R92-2724-05	RESISTOR	390	J	2 W
R91		R92-2724-05	RESISTOR	390	J	2 W
R92		R92-2724-05	RESISTOR	390	J	2 W
R93		RD14BB2C241J	RES.CARBON	240	J	1/6 W
R95		RD14BB2C241J	RES.CARBON	240	J	1/6 W
R97		RD14BB2C104J	RES.CARBON	100K	J	1/6 W
R98		RD14BB2C104J	RES.CARBON	100K	J	1/6 W
R100		RD14BB2C622J	RES.CARBON	6.2K	J	1/6 W
R101		RD14BB2C622J	RES.CARBON	6.2K	J	1/6 W
R102		RD14BB2C203J	RES.CARBON	20K	J	1/6 W
R103		RD14BB2C203J	RES.CARBON	20K	J	1/6 W
R104		RD14BB2C243J	RES.CARBON	24K	J	1/6 W
R105		RD14BB2C912J	RES.CARBON	9.1K	J	1/6 W
R201		R92-0173-05	RESISTOR	2.2M	-	1/2 W
R203		RD14BB2C821J	RES.CARBON	820	J	1/6 W
R204		RD14BB2C821J	RES.CARBON	820	J	1/6 W

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R205		RD14BB2C272J	RES.CARBON	2.7K	J	1/6 W
R207		RD14BB2C201J	RES.CARBON	200	J	1/6 W
R208		RD14BB2C470J	RES.CARBON	47	J	1/6 W
R209		RD14BB2C151J	RES.CARBON	150	J	1/6 W
R210		RD14BB2C470J	RES.CARBON	47	J	1/6 W
R211		RD14BB2C104J	RES.CARBON	100K	J	1/6 W
R212		RD14BB2C101J	RES.CARBON	100	J	1/6 W
R213		RD14BB2E223J	RES.CARBON	22K	J	1/4 W
R214		RD14BB2E223J	RES.CARBON	22K	J	1/4 W
R215		RD14BB2C100J	RES.CARBON	10	J	1/6 W
R216		RD14BB2C222J	RES.CARBON	2.2K	J	1/6 W
R217		RD14BB2C222J	RES.CARBON	2.2K	J	1/6 W
R218		RD14BB2C241J	RES.CARBON	240	J	1/6 W
R219		RD14BB2C161J	RES.CARBON	160	J	1/6 W
TC1		C05-0470-05	CAP. CERAMIC	20P	-	-
TC62		C05-0473-05	CAP. CERAMIC	120P	-	-
TH1		112-103-2FM	THERMISTOR			
TH15		RX14C102C131J	TEMP.COEFFICIENT RESI	130	1000PPM	1/6 W
TH16		RX14C102C131J	TEMP.COEFFICIENT RESI	130	1000PPM	1/6 W
VR1		R12-1857-05	RES. SEMI FIXED	1K	-	-
VR2		R12-0679-05	RES. SEMI FIXED	22K	-	-
VR3		R12-1860-05	RES. SEMI FIXED	1K	-	-
VR4		R12-0679-05	RES. SEMI FIXED	22K	-	-
VR5		R12-0885-05	RES. SEMI FIXED	100B	-	-

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<b>CS-5350 HORIZONTAL UNIT(X74-1630-00)</b>			
C1		J73-0572-12	PCB(UNMOUNTED)
C2		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C3		CE04HW1H2R2M	CAP. ELECTRO 2.2U M 50 V
C5		CE04HW1H2R2M	CAP. ELECTRO 2.2U M 50 V
		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C6		CC73FCH1H010C	CAP. CHIP (2X1.25) 1P C 50 V
C7		CE04HW1E220M	CAP. ELECTRO 22U M 25 V
C8		CE04LW1E100M	CAP. ELECTRO 10U M 25 V
C9		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C10		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C11		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C12		CE04LW1E100M	CAP. ELECTRO 10U M 25 V
C13		CE04LW1C100M	CAP. ELECTRO 10U M 16 V
C14		CC73FCH1H680J	CAP. CHIP (2X1.25) 68P J 50 V
C15		CC73FCH1H020C	CAP. CHIP (2X1.25) 2P C 50 V
C16		CE04LW1C331M	CAP. ELECTRO 330U M 16 V
C17		CK73FB1H223K	CAP. CHIP (2X1.25) 0.022U K 50 V
C18		CC73FCH1H221J	CAP. CERAMIC 220P J 50 V
C19		CE04LW1H010M	CAP. ELECTRO 1U M 50 V
C20		CC73FCH1H220J	CAP. CHIP (2X1.25) 22P J 50 V
C21		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C22		CE04LW1H010M	CAP. ELECTRO 1U M 50 V
C24		CK73FB1H682K	CAP. CHIP (2X1.25) 6800P K 50 V
C28		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C29		CC73FCH1H040C	CAP. CHIP (2X1.25) 4P C 50 V
C30		CE04LW1A101M	CAP. ELECTRO 100U M 10 V
C31		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C32		CK73FB1H332K	CAP. CHIP (2X1.25) 3300P K 50 V
C33		CC73FSL1H102J	CAP. CHIP (2X1.25) 1000P J 50 V
C34		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C35		CC73FCH1H010C	CAP. CHIP (2X1.25) 1P C 50 V
C36		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C37		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C38		CK73FB1H223K	CAP. CHIP (2X1.25) 0.022U K 50 V
C101		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C102		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C103		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C104		CE04LW1A470M	CAP. ELECTRO 47U M 10 V
C105		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C106		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C107		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C108		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C109		CK73FB1H332K	CAP. CHIP (2X1.25) 3300P K 50 V
C110		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C111		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C112		CC73FSL1H102J	CAP. CHIP (2X1.25) 1000P J 50 V
C113		CC73FCH1H221J	CAP. CHIP (2X1.25) 220P J 50 V
C114		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C115		CE04HW1H2R2M	CAP. ELECTRO 2.2U M 50 V
C116		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C117		CC73FSL1H102J	CAP. CHIP (2X1.25) 1000P J 50 V
C118		CC73FSL1H102J	CAP. CHIP (2X1.25) 1000P J 50 V
C119		CE04LW1C470M	CAP. ELECTRO 47U M 16 V
C120		CE04LW1C100M	CAP. ELECTRO 10U M 16 V
C121		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V

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Ref. No	Add-ress	Parts No.	Description
C122		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C123		CE04LW1C101M	CAP. ELECTRO 100U M 16 V
C124		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C125		CC73FCH1H390J	CAP. CHIP (2X1.25) 39P J 50 V
C126		C91-2582-05	CAP. FILM 0.47U - 100 V
C127		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C128		CC73FCH1H390J	CAP. CHIP (2X1.25) 39P J 50 V
C129		C91-2582-05	CAP. FILM 0.47U - 100 V
C130		CE04LW1C101M	CAP. ELECTRO 100U M 16 V
C131		CE04LW1C101M	CAP. ELECTRO 100U M 16 V
C132		CC73FCH1H220J	CAP. CHIP (2X1.25) 22P J 50 V
C133		CC73FCH1H220J	CAP. CHIP (2X1.25) 22P J 50 V
C134		CC73FCH1H331J	CAP. CHIP (2X1.25) 330P J 50 V
C135		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C136		CC73FCH1H391J	CAP. CHIP (2X1.25) 390P J 50 V
C137		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C138		CC73FCH1H100D	CAP. CHIP (2X1.25) 10P D 50 V
C139		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C140		CC73FCH1H121J	CAP. CHIP (2X1.25) 120P J 50 V
C141		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C142		CK73FB1H152K	CAP. CHIP (2X1.25) 1500P K 50 V
C143		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C144		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C145		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C146		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C147		CC73FCH1H390J	CAP. CHIP (2X1.25) 39P J 50 V
C148		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C149		CC73FCH1H070D	CAP. CHIP (2X1.25) 7P D 50 V
C150		CC73FCH1H030C	CAP. CHIP (2X1.25) 3P C 50 V
C151		CC73FCH1H120J	CAP. CHIP (2X1.25) 12P J 50 V
C152		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C153		CC73FCH1H151J	CAP. CHIP (2X1.25) 150P J 50 V
C154		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C155		C91-2694-05	CAP. FILM 4700P - 100 V
C156		C91-2694-05	CAP. FILM 4700P - 100 V
C157		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C158		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C159		CC73FCH1H100D	CAP. CHIP (2X1.25) 10P D 50 V
C160		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C161		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C301		CE04HW0J470M	CAP. ELECTRO 47U M 6.3 V
C302		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C304		CC73FCH1H470J	CAP. CHIP (2X1.25) 47P J 50 V
C305		CE04LW1A221M	CAP. ELECTRO 220U M 10 V
C306		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C307		CE04LW0J331M	CAP. ELECTRO 330U M 6.3 V
C308		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C309		CC73FCH1H101J	CAP. CHIP (2X1.25) 100P J 50 V
C310		CK73FB1E104K	CAP. CHIP (2X1.25) 0.1U K 25 V
C311		CE04LW1C101M	CAP. ELECTRO 100U M 16 V
C312		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C313		CC73FCH1H821J	CAP. CHIP (2X1.25) 820P J 50 V
C316		CE04HW0J101M	CAP. ELECTRO 100U M 6.3 V
C317		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C318		CK73FB1H103K	CAP. CHIP (2X1.25) 0.01U K 50 V
C319		CK45FB2H152K	CERAMIC CAPACITOR 1500P K 50 V

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Ref. No	Add-ress	Parts No.	Description
C320		C91-2585-05	CAP. FILM 0.01U - 250 V
C321		C91-2585-05	CAP. FILM 0.01U - 250 V
C322		CE04EW2E010M	CAP. ELECTRO 1U M 250 V
C323		C91-2587-05	CAP. FILM 0.1U - 250 V
C324		C91-2587-05	CAP. FILM 0.1U - 250 V
C325		CK73FB1H103K	RES. CHIP (2X1.25) 0.01U K 50 V
C326		CE04HW1E4R7M	CAP. ELECTRO 4.7U M 25 V
C327		CC73FCH1H180J	RES. CHIP (2X1.25) 18P J 50 V
C328		CC73FSL1H102J	RES. CHIP (2X1.25) 1000P J 50 V
C329		CC73FCH1H270J	RES. CHIP (2X1.25) 27P J 50 V
C330		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C331		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C332		CC45FCH2H020C	CAP. CERAMIC 2P C 500 V
C333		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C334		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C335		CC73FSL1H102J	RES. CHIP (2X1.25) 1000P J 50 V
C336		CE04HW1H010M	CAP. ELECTRO 1U M 50 V
C401		CE04HW1E220M	CAP. ELECTRO 22U M 25 V
C402		CC73FSL1H102J	CAP. CHIP (2x1.25) 1000P J 50 V
C403		CC73FSL1H102J	CAP. CHIP (2x1.25) 1000P J 50 V
C404		CK73FB1H103K	CAP. CHIP (2x1.25) 0.01U K 50 V
C405		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C406		CC73FSL1H102J	CAP. CHIP (2x1.25) 1000P J 50 V
C407		CE04EW0J102M	CAP. ELECTRO 1000U M 6.3 V
C408		CE04EW0J102M	CAP. ELECTRO 1000U M 6.3 V
C409		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C411		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C412		CE04LW1H010M	CAP. ELECTRO 1U M 50 V
C413		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C414		CC73FCH1H070D	CAP. CHIP (2x1.25) 7P D 50 V
C415		CC73FCH1H070D	CAP. CHIP (2x1.25) 7P D 50 V
C416		CC73FCH1H680J	CAP. CHIP (2x1.25) 68P J 50 V
C417		CC73FCH1H180J	CAP. CHIP (2x1.25) 18P J 50 V
C801		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C802		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C803		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C899		CK73FB1H103K	CAP. CHIP (2x1.25) 0.01U K 50 V
CN7		E40-7519-05	CONNECTOR 4P
CN10		E40-7660-05	CONNECTOR 16P
CN15		E40-5067-05	CONNECTOR 10P
CN24		E40-7515-05	CONNECTOR 3P
CN32		E40-3237-05	CONNECTOR 2P
CN670		E40-7519-05	CONNECTOR 4P
D1		RB751V-40	DIODE
D2		RB751V-40	DIODE
D3		DAP202K	DIODE
D4		MA111	DIODE
D5		MA111	DIODE
D6		RB751V-40	DIODE
D7		RB751V-40	DIODE
D8		RB751V-40	DIODE
D9		MA111	DIODE
D10		DAN202K	DIODE
D12		MA111	DIODE
D13		RB751V-40	DIODE
D14		RB751V-40	DIODE

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Ref. No	Add-ress	Parts No.	Description
D15		MA111	DIODE
D16		DAP202K	DIODE
D17		RB751V-40	DIODE
D101		MA111	DIODE
D102		RB751V-40	DIODE
D103		MA111	DIODE
D104		DAP202K	DIODE
D105		RB751V-40	DIODE
D106		RB751V-40	DIODE
D107		MA111	DIODE
D108		MA111	DIODE
D109		DAP202K	DIODE
D110		MA111	DIODE
D111		MA111	DIODE
D112		MA111	DIODE
D113		DAP202K	DIODE
D114		DAP202K	DIODE
D115		MA111	DIODE
D116		MA111	DIODE
D117		MA111	DIODE
D118		DAN202K	DIODE
D119		MA111	DIODE
D120		DAP202K	DIODE
D121		MA111	DIODE
D122		DAP202K	DIODE
D123		MA111	DIODE
D124		MA111	DIODE
D125		MA111	DIODE
D126		RB751V-40	DIODE
D127		RB751V-40	DIODE
D128		RB751V-40	DIODE
D129		RB751V-40	DIODE
D130		RB751V-40	DIODE
D301		RB751V-40	DIODE
D302		MA111	DIODE
D303		MA111	DIODE
D304		UDZ3.0B	DIODE,ZENER
D305		MA111	DIODE
D306		UDZ3.0B	DIODE,ZENER
D307		MA111	DIODE
D308		MA111	DIODE
D309		MA111	DIODE
D310		RB751V-40	DIODE
D311		LVR2272S	LED; RED
D312		LVR2272S	LED; RED
D313		RB751V-40	DIODE
D314		UDZ5.1B	DIODE,ZENER
D401		RB751V-40	DIODE
D402		RB751V-40	DIODE
D403		RB751V-40	DIODE
D404		RB751V-40	DIODE
D405		DAN202K	DIODE
D406		RB751V-40	DIODE
D407		RB751V-40	DIODE
D408		RB751V-40	DIODE
D409		RB751V-40	DIODE

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PARTS LIST

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Ref. No	Add-ress	Parts No.	Description
D412		LVR2272S	LED; RED
D413		LVR2272S	LED; RED
D414		MA111	DIODE
IC1		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC2		NJM072M	IC, DUAL OP AMP
IC3		MC10102P	IC, QUAL 2-INPUT NOR GATE
IC101		NJM4558V	IC, DUAL OP AMP
IC102		KMX03	HIC
IC103		KMX03	HIC
IC104		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC105		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC106		SN74ALS02ANS	IC, QUAD 2-INPUT POSI. NOR GATE
IC107		SN74ALS74ANS	IC, DUAL D-F.F. (WITH PR & CLR)
IC108		MC10131P	IC, DUAL D-MASTER-SLAVE F.F.
IC109		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC110		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC111		UPC812G	IC, DUAL J-FET INPUT OP AMP
IC112		UPC812G	IC, DUAL J-FET INPUT OP AMP
IC113		KMX04	HIC
IC114		KMX04	HIC
IC115		SN74ALS74ANS	IC, DUAL D-F.F. (WITH PR & CLR)
IC116		TC74HC4053AF	IC, TRIPLE 2CH ANALOG MPX
IC301		TC74HC4053AF	IC, TRIPLE 2CH ANALOG MPX
IC401		NJM4558V	IC, DUAL OP AMP
IC402		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC403		NJM072M	IC, DUAL OP AMP
IC404		NJM4558V	IC, DUAL OP AMP
IC405		NJM4558V	IC, DUAL OP AMP
IC406		NJM4558V	IC, DUAL OP AMP
IC407		NJM072M	IC, DUAL OP AMP
IC408		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC409		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC410		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC411		NJM5532M	IC, DUAL OP AMP
IC412		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC413		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC505		TC74HC00AF	IC, QUAD 2-INPUT POSI NAND GATE
IC507		TC74HC08AF	IC, QUAD 2-INPUT NAND GATE
K301		S76-0027-05	RELAY
L101		L79-0553-05	FILTER
P1		E23-1520-05	GROUND TERMINAL
P2		E23-1520-05	GROUND TERMINAL
P4		E23-1520-05	GROUND TERMINAL
Q1		2SA1738(Q,R)	TR.SI, PNP
Q2		2SC2735	TR.SI, NPN
Q3		2SA1738(Q,R)	TR.SI, PNP
Q4		2SC2412K(R,S)	TR.SI, NPN
Q5		2SC2412K(R,S)	TR.SI, NPN
Q6		2SC2412K(R,S)	TR.SI, NPN
Q7		2SA1226(E4)	TR.SI, PNP
Q8		2SC2714(O)	TR.SI, NPN
Q9		2SC2412K(R,S)	TR.SI, NPN
Q10		2SC2714(O)	TR.SI, NPN
Q11		2SC3775(3)	TR.SI, NPN
Q12		2SC3775(3)	TR.SI, NPN
Q13		2SC2412K(R,S)	TR.SI, NPN

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Q14		2SA1226(E4)	TR.SI, PNP
Q16		2SA1738(Q,R)	TR.SI, PNP
Q17		2SA1037K(R,S)	TR.SI, PNP
Q18		2SA1037K(R,S)	TR.SI, PNP
Q19		2SA1037K(R,S)	TR.SI, PNP
Q20		2SA1738(Q,R)	TR.SI, PNP
Q21		2SC2412K(R,S)	TR.SI, NPN
Q22		2SC2412K(R,S)	TR.SI, NPN
Q23		2SC2412K(R,S)	TR.SI, NPN
Q24		2SC2412K(R,S)	TR.SI, NPN
Q25		2SC2735	TR.SI, NPN
Q26		2SA1738(Q,R)	TR.SI, PNP
Q101		2SC2412K(R,S)	TR.SI, NPN
Q102		2SC2412K(R,S)	TR.SI, NPN
Q103		2SA1738(Q,R)	TR.SI, PNP
Q104		2SA1037K(R,S)	TR.SI, PNP
Q105		FMW1	TR.SI,
Q106		2SA1226(E4)	TR.SI, PNP
Q107		2SA1226(E4)	TR.SI, PNP
Q108		2SC2412K(R,S)	TR.SI, NPN
Q109		2SA1037K(R,S)	TR.SI, PNP
Q110		2SC3115(D27)	TR.SI, NPN
Q111		2SC3115(D27)	TR.SI, NPN
Q112		2SA1226(E4)	TR.SI, PNP
Q113		2SA1226(E4)	TR.SI, PNP
Q114		2SC2412K(R,S)	TR.SI, NPN
Q115		2SA1037K(R,S)	TR.SI, PNP
Q116		2SA1037K(R,S)	TR.SI, PNP
Q117		2SK209(Y)	FET, N-CHANNEL
Q118		2SC2412K(R,S)	TR.SI, NPN
Q119		2SK209(Y)	FET, N-CHANNEL
Q120		2SC2412K(R,S)	TR.SI, NPN
Q121		2SK209(BL)	FET, N-CHANNEL
Q122		2SK209(BL)	FET, N-CHANNEL
Q123		2SC2735	TR.SI, NPN
Q124		2SC2412K(R,S)	TR.SI, NPN
Q125		2SC2735	TR.SI, NPN
Q126		2SA1037K(R,S)	TR.SI, PNP
Q127		2SA1037K(R,S)	TR.SI, PNP
Q128		2SC2714(O)	TR.SI, NPN
Q129		2SC2735	TR.SI, NPN
Q130		2SC2735	TR.SI, NPN
Q131		2SC2714(O)	TR.SI, NPN
Q132		2SA1037K(R,S)	TR.SI, PNP
Q133		2SA1037K(R,S)	TR.SI, PNP
Q134		2SC2714(O)	TR.SI, NPN
Q135		2SC2714(O)	TR.SI, NPN
Q136		2SA1226(E4)	TR.SI, PNP
Q137		2SA1037K(R,S)	TR.SI, PNP
Q138		2SA1226(E4)	TR.SI, PNP
Q139		2SA1226(E4)	TR.SI, PNP
Q140		2SA1226(E4)	TR.SI, PNP
Q141		2SA1226(E4)	TR.SI, PNP
Q142		2SC2412K(R,S)	TR.SI, NPN
Q143		2SA1037K(R,S)	TR.SI, NPN
Q144		2SA1738(Q,R)	TR.SI, PNP

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Q145		2SC2412K(R,S)	TR. SI, NPN
Q146		2SC2714(O)	TR. SI, NPN
Q147		2SC2714(O)	TR. SI, NPN
Q148		2SC2412K(R,S)	TR. SI, NPN
Q149		2SK209(BL)	FET, N-CHANNEL
Q150		2SC2412K(R,S)	TR. SI, NPN
Q151		2SK209(BL)	FET, N-CHANNEL
Q301		2SC2412K(R,S)	TR. SI, NPN
Q302		2SC2412K(R,S)	TR. SI, NPN
Q303		2SC2412K(R,S)	TR. SI, NPN
Q304		2SC2412K(R,S)	TR. SI, NPN
Q305		2SA1037K(R,S)	TR. SI, PNP
Q306		2SA1037K(R,S)	TR. SI, PNP
Q307		2SA1226(E4)	TR. SI, PNP
Q308		2SA1226(E4)	TR. SI, PNP
Q309		2SC2412K(R,S)	TR. SI, NPN
Q310		2SC2412K(R,S)	TR. SI, NPN
Q311		2SC2735	TR. SI, NPN
Q312		2SC2735	TR. SI, NPN
Q313		2SA1738(Q,R)	TR. SI, PNP
Q314		2SC2735	TR. SI, NPN
Q315		2SC2735	TR. SI, NPN
Q316		2SA1738(Q,R)	TR. SI, PNP
Q317		2SC4732(E)	TR. SI, NPN
Q318		2SC4732(E)	TR. SI, NPN
Q319		2SC2551(O)	TR. SI, NPN
Q320		2SA1828(E)	TR. SI, PNP
Q321		2SA1828(E)	TR. SI, PNP
Q401		2SC2735	TR. SI, NPN
Q402		2SC2412K (R,S)	TR. SI, NPN
Q403		2SC2412K (R,S)	TR. SI, NPN
Q404		2SC3735 (B34)	TR. SI, NPN
Q405		2SC2714 (0)	TR. SI, NPN
Q406		2SC2412K (R,S)	TR. SI, NPN
Q407		2SC3735 (B34)	TR. SI, NPN
Q408		2SA1037K (R,S)	TR. SI, PNP
Q409		2SA1037K (R,S)	TR. SI, PNP
Q410		2SC2714 (0)	TR. SI, NPN
Q411		2SA1037K (R,S)	TR. SI, PNP
Q412		2SC2412K (R,S)	TR. SI, NPN
Q413		2SA1037 K (R,S)	TR. SI, PNP
Q414		2SA1037 K (R,S)	TR. SI, PNP
R1		RK73FB2A105J	RES. METAL GLACE 1M J 1/10 W
R2		RK73FB2A105J	RES. METAL GLACE 1M J 1/10 W
R3		RK73FB2A220J	RES. CHIP (2X1.25) 22 J 1/10 W
R4		RK73FB2A105J	RES. CHIP (2X1.25) 1M J 1/10 W
R5		RK73FB2A105J	RES. CHIP (2X1.25) 1M J 1/10 W
R6		RK73FB2A133J	RES. CHIP (2X1.25) 13K J 1/10 W
R7		RK73FB2A753J	RES. CHIP (2X1.25) 75K J 1/10 W
R8		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R9		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R10		RK73FB2A243J	RES. CHIP (2X1.25) 24K J 1/10 W
R11		RK73FB2A151J	RES. CHIP (2X1.25) 150 J 1/10 W
R12		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R13		RK73FB2A104J	RES. CHIP (2X1.25) 100K J 1/10 W
R14		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W

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Ref. No	Add-ress	Parts No.	Description
R15		RK73FB2A221J	RES. CHIP (2X1.25) 220 J 1/10 W
R16		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R17		RK73FB2A101J	RES. CHIP (2X1.25) 100 J 1/10 W
R18		RK73FB2A822J	RES. CHIP (2X1.25) 8.2K J 1/10 W
R19		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R20		RK73FB2A153J	RES. CHIP (2X1.25) 15K J 1/10 W
R21		RK73FB2A682J	RES. CHIP (2X1.25) 6.8K J 1/10 W
R22		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R23		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R24		RK73FB2A220J	RES. CHIP (2X1.25) 22 J 1/10 W
R25		RK73FB2A472J	RES. CHIP (2X1.25) 4.7K J 1/10 W
R26		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R27		RK73FB2A473J	RES. CHIP (2X1.25) 47K J 1/10 W
R28		RK73FB2A393J	RES. CHIP (2X1.25) 39K J 1/10 W
R29		RK73FB2A751J	RES. CHIP (2X1.25) 750 J 1/10 W
R30		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W
R31		RK73FB2A123J	RES. CHIP (2X1.25) 12K J 1/10 W
R32		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R33		RK73FB2A104J	RES. CHIP (2X1.25) 100K J 1/10 W
R34		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R35		RK73FB2A472J	RES. CHIP (2X1.25) 4.7K J 1/10 W
R36		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R37		RK73FB2A104J	RES. CHIP (2X1.25) 100K J 1/10 W
R38		RK73FB2A821J	RES. CHIP (2X1.25) 820 J 1/10 W
R39		RK73FB2A622J	RES. CHIP (2X1.25) 6.2K J 1/10 W
R40		RK73FB2A221J	RES. CHIP (2X1.25) 220 J 1/10 W
R41		RN73FH2A182D	RES. METAL FILM 1.8K D 1/10 W
R42		RK73FB2A512J	RES. CHIP (2X1.25) 5.1K J 1/10 W
R43		RK73FB2A221J	RES. CHIP (2X1.25) 220 J 1/10 W
R44		RK73FB2A220J	RES. CHIP (2X1.25) 22 J 1/10 W
R45		RK73FB2A272J	RES. CHIP (2X1.25) 2.7K J 1/10 W
R46		RK73FB2A331J	RES. CHIP (2X1.25) 330 J 1/10 W
R47		RK73FB2A750J	RES. CHIP (2X1.25) 75 J 1/10 W
R48		RK73FB2A750J	RES. CHIP (2X1.25) 75 J 1/10 W
R49		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R50		RK73FB2A680J	RES. CHIP (2X1.25) 68 J 1/10 W
R51		RK73FB2A101J	RES. CHIP (2X1.25) 100 J 1/10 W
R52		RK73FB2A472J	RES. CHIP (2X1.25) 4.7K J 1/10 W
R53		RK73FB2A103J	RES. CHIP (2X1.25) 10K J 1/10 W
R54		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R55		RK73FB2A122J	RES. CHIP (2X1.25) 1.2K J 1/10 W
R56		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W
R57		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R58		RK73FB2A472J	RES. CHIP (2X1.25) 4.7K J 1/10 W
R61		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W
R62		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R63		RK73FB2A222J	RES. CHIP (2X1.25) 2.2K J 1/10 W
R64		RK73FB2A132J	RES. CHIP (2X1.25) 1.3K J 1/10 W
R65		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R66		RK73FB2A391J	RES. CHIP (2X1.25) 390 J 1/10 W
R67		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W
R68		RK73FB2A621J	RES. CHIP (2X1.25) 620 J 1/10 W
R69		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R70		RK73FB2A472J	RES. CHIP (2X1.25) 4.7K J 1/10 W
R71		RK73FB2A223J	RES. CHIP (2X1.25) 22K J 1/10 W
R72		RK73FB2A102J	RES. CHIP (2X1.25) 1K J 1/10 W

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PARTS LIST

CS-5350/5370

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R73		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R74		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R75		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R76		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R77		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R78		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R79		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R80		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W
R81		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R82		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R83		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W
R84		RN73FH2A184D	RES. CHIP (2X1.25)	180K	D	1/10 W
R85		RN73FH2A184D	RES. CHIP (2X1.25)	180K	D	1/10 W
R86		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W
R87		RK73FB2A391J	RES. CHIP (2X1.25)	390	J	1/10 W
R88		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W
R101		RN73FH2A133D	RES. CHIP (2X1.25)	13K	D	1/10 W
R102		RK73FB2A433J	RES. CHIP (2X1.25)	43K	J	1/10 W
R103		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R104		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W
R105		RN73FH2A153D	RES. CHIP (2X1.25)	15K	D	1/10 W
R106		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R107		RK73FB2A391J	RES. CHIP (2X1.25)	390	J	1/10 W
R108		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R109		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R110		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R111		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R112		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R113		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R114		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R115		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W
R116		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R117		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R118		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R119		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W
R120		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R121		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R122		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R123		RK73FB2A333J	RES. CHIP (2X1.25)	33K	J	1/10 W
R124		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R125		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R126		RK73FB2A470J	RES. CHIP (2X1.25)	47	J	1/10 W
R127		RK73FB2A330J	RES. CHIP (2X1.25)	33	J	1/10 W
R128		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R129		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R130		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R131		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W
R132		RK73FB2A684J	RES. CHIP (2X1.25)	680K	J	1/10 W
R133		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R134		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W
R135		RK73FB2A203J	RES. CHIP (2X1.25)	20K	J	1/10 W
R136		RK73FB2A120J	RES. CHIP (2X1.25)	12	J	1/10 W
R137		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R138		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W
R139		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W

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Ref. No	Add-ress	Parts No.	Description			
R140		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R141		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W
R142		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R143		RK73FB2A100J	RES. CHIP (2X1.25)	10	J	1/10 W
R144		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R145		RK73FB2A272J	RES. CHIP (2X1.25)	2.7K	J	1/10 W
R146		RK73FB2A272J	RES. CHIP (2X1.25)	2.7K	J	1/10 W
R147		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W
R148		RN73FH2A183D	RES. CHIP (2X1.25)	18K	D	1/10 W
R149		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R150		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R151		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R152		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R153		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R154		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R155		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R156		RK73FB2A512J	RES. CHIP (2X1.25)	5.1K	J	1/10 W
R157		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R158		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R159		RK73FB2A512J	RES. CHIP (2X1.25)	5.1K	J	1/10 W
R160		RK73FB2A301J	RES. CHIP (2X1.25)	300	J	1/10 W
R161		RK73FB2A822J	RES. CHIP (2X1.25)	8.2K	J	1/10 W
R162		RK73FB2A822J	RES. CHIP (2X1.25)	8.2K	J	1/10 W
R163		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
R164		RK73FB2A302J	RES. CHIP (2X1.25)	3K	J	1/10 W
R165		RK73FB2A302J	RES. CHIP (2X1.25)	3K	J	1/10 W
R166		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R167		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R168		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W
R169		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W
R170		RK73FB2A562J	RES. CHIP (2X1.25)	5.6K	J	1/10 W
R171		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W
R172		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R173		RK73FB2A123J	RES. CHIP (2X1.25)	12K	J	1/10 W
R174		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R175		RK73FB2A123J	RES. CHIP (2X1.25)	12K	J	1/10 W
R176		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R177		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R178		RK73FB2A680J	RES. CHIP (2X1.25)	68	J	1/10 W
R179		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R180		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R181		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W
R182		RN73FH2A131D	RES. CHIP (2X1.25)	130	D	1/10 W
R183		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W
R184		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W
R185		RN73FH2A131D	RES. CHIP (2X1.25)	130	D	1/10 W
R186		RK73FB2A680J	RES. CHIP (2X1.25)	68	J	1/10 W
R187		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W
R188		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W
R189		RK73FB2A303J	RES. CHIP (2X1.25)	30K	J	1/10 W
R190		RN73FH2A272D	RES. CHIP (2X1.25)	2.7K	D	1/10 W
R191		RN73FH2A183D	RES. CHIP (2X1.25)	18K	D	1/10 W
R192		RN73FH2A272D	RES. CHIP (2X1.25)	2.7K	D	1/10 W
R193		RN73FH2A183D	RES. CHIP (2X1.25)	18K	D	1/10 W
R194		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W

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R195		RK73FB2A562J	RES. CHIP (2X1.25)	5.6K	J	1/10 W	
R196		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R197		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R198		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R199		RN73FH2A183D	RES. CHIP (2X1.25)	18K	D	1/10 W	
R200		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R201		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R202		RK73FB2A561J	RES. CHIP (2X1.25)	560	J	1/10 W	
R203		RN73FH2A183D	RES. CHIP (2X1.25)	18K	D	1/10 W	
R204		RK73FB2A561J	RES. CHIP (2X1.25)	560	J	1/10 W	
R205		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R206		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R207		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R208		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R209		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W	
R210		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R211		RK73FB2A622J	RES. CHIP (2X1.25)	6.2K	J	1/10 W	
R212		RK73FB2A751J	RES. CHIP (2X1.25)	750	J	1/10 W	
R213		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R214		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R215		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R216		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R217		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R218		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R219		RK73FB2A431J	RES. CHIP (2X1.25)	430	J	1/10 W	
R220		RK73FB2A621J	RES. CHIP (2X1.25)	620	J	1/10 W	
R221		RK73FB2A220J	RES. CHIP (2X1.25)	22	J	1/10 W	
R222		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R223		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R224		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R225		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W	
R226		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R227		RK73FB2A111J	RES. CHIP (2X1.25)	110	J	1/10 W	
R228		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R229		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R230		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R231		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R232		RK73FB2A621J	RES. CHIP (2X1.25)	620	J	1/10 W	
R233		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R234		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W	
R235		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R236		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W	
R237		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R238		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R239		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R240		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R241		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R242		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R243		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R244		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R245		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R246		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R247		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R248		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R249		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R250		RK73FB2A302J	RES. CHIP (2X1.25)	3K	J	1/10 W	
R251		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R252		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R253		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W	
R254		RK73FB2A303J	RES. CHIP (2X1.25)	30K	J	1/10 W	
R255		RK73FB2A431J	RES. CHIP (2X1.25)	430	J	1/10 W	
R256		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R257		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R258		RK73FB2A471J	RES. CHIP (2X1.25)	470	J	1/10 W	
R259		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R260		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R261		RK73FB2A182J	RES. CHIP (2X1.25)	1.8K	J	1/10 W	
R262		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R263		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R264		RK73FB2A301J	RES. CHIP (2X1.25)	300	J	1/10 W	
R265		RN73FH2A331D	RES. CHIP (2X1.25)	330	D	1/10 W	
R266		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R267		RK73FB2A132J	RES. CHIP (2X1.25)	1.3K	J	1/10 W	
R268		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R269		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R270		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R271		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R272		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R273		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W	
R274		RN73FH2A103D	RES. CHIP (2X1.25)	10K	D	1/10 W	
R275		RK73FB2A751J	RES. CHIP (2X1.25)	750	J	1/10 W	
R301		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R302		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R303		RK73FB2A431J	RES. CHIP (2X1.25)	430	J	1/10 W	
R304		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W	
R305		RK73FB2A122J	RES. CHIP (2X1.25)	1.2K	J	1/10 W	
R306		RK73FB2A223J	RES. CHIP (2X1.25)	22K	J	1/10 W	
R307		RK73FB2A821J	RES. CHIP (2X1.25)	820	J	1/10 W	
R308		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R309		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R310		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R311		RN73FH2A242D	RES. CHIP (2X1.25)	2.4K	D	1/10 W	
R312		RN73FH2A242D	RES. CHIP (2X1.25)	2.4K	D	1/10 W	
R314		RK73FB2A332J	RES. CHIP (2X1.25)	3.3K	J	1/10 W	
R315		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R316		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W	
R317		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R318		RK73FB2A391J	RES. CHIP (2X1.25)	390	J	1/10 W	
R319		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R320		RN73FH2A182D	RES. CHIP (2X1.25)	1.8K	D	1/10 W	
R321		RK73FB2A202J	RES. CHIP (2X1.25)	2K	J	1/10 W	
R322		RK73FB2A163J	RES. CHIP (2X1.25)	16K	J	1/10 W	
R323		RN73FH2A132D	RES. CHIP (2X1.25)	1.3K	D	1/10 W	
R324		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R325		RK73FB2A823J	RES. CHIP (2X1.25)	82K	J	1/10 W	
R326		RK73FB2A302J	RES. CHIP (2X1.25)	3K	J	1/10 W	
R327		RK73FB2A153J	RES. CHIP (2X1.25)	15K	J	1/10 W	
R328		RK73FB2A682J	RES. CHIP (2X1.25)	6.8K	J	1/10 W	
R329		RK73FB2A242J	RES. CHIP (2X1.25)	2.4K	J	1/10 W	
R330		RK73FB2A912J	RES. CHIP (2X1.25)	9.1K	J	1/10 W	
R331		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	

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PARTS LIST

CS-5350/5370



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Ref. No	Add-ress	Parts No.	Description				
R332		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R333		RK73FB2A301J	RES. CHIP (2X1.25)	300	J	1/10 W	
R334		RK73FB2A391J	RES. CHIP (2X1.25)	390	J	1/10 W	
R335		RK73FB2A391J	RES. CHIP (2X1.25)	390	J	1/10 W	
R336		RK73FB2A472J	RES. CHIP (2X1.25)	4.7K	J	1/10 W	
R337		RK73FB2A390J	RES. CHIP (2X1.25)	39	J	1/10 W	
R338		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R339		RN73FH2A392D	RES. CHIP (2X1.25)	3.9K	D	1/10 W	
R340		RN73FH2A622D	RES. CHIP (2X1.25)	6.2K	D	1/10 W	
R341		RK73FB2A393J	RES. CHIP (2X1.25)	39K	J	1/10 W	
R342		RK73FB2A151J	RES. CHIP (2X1.25)	150	J	1/10 W	
R343		RK73FB2A431J	RES. CHIP (2X1.25)	430	J	1/10 W	
R344		RN73FH2A122D	RES. CHIP (2X1.25)	1.2K	D	1/10 W	
R345		RK73FB2A622J	RES. CHIP (2X1.25)	6.2K	J	1/10 W	
R347		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R348		RK73FB2A432J	RES. CHIP (2X1.25)	4.3K	J	1/10 W	
R350		RK73FB2A122J	RES. CHIP (2X1.25)	1.2K	J	1/10 W	
R351		RK73FB2A122J	RES. CHIP (2X1.25)	1.2K	J	1/10 W	
R352		RK73FB2A243J	RES. CHIP (2X1.25)	24K	J	1/10 W	
R353		RK73FB2A243J	RES. CHIP (2X1.25)	24K	J	1/10 W	
R355		RK73FB2A164J	RES. CHIP (2X1.25)	160K	J	1/10 W	
R356		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R357		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R358		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W	
R359		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R360		RK73FB2A152J	RES. CHIP (2X1.25)	1.5K	J	1/10 W	
R361		RK73FB2A222J	RES. CHIP (2X1.25)	2.2K	J	1/10 W	
R362		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R363		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R364		R92-1558-05	RESISTOR	39K	-	1 W	
R365		R92-1558-05	RESISTOR	39K	-	1 W	
R366		RK73FB2A104J	RES. CHIP (2X1.25)	100K	J	1/10 W	
R367		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W	
R368		RN73FH2A134D	RES. CHIP (2X1.25)	130K	D	1/10 W	
R369		RK73FB2A473J	RES. CHIP (2X1.25)	47K	J	1/10 W	
R370		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R371		RK73FB2A102J	RES. CHIP (2X1.25)	1K	J	1/10 W	
R372		R92-1559-05	RESISTOR	47K	-	1 W	
R373		R92-1559-05	RESISTOR	47K	-	1 W	
R374		RN73FH2A682D	RES. CHIP (2X1.25)	6.8K	D	1/10 W	
R375		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R376		RK73FB2A101J	RES. CHIP (2X1.25)	100	J	1/10 W	
R377		RK73FB2A751J	RES. CHIP (2X1.25)	750	J	1/10 W	
R378		RK73FB2A751J	RES. CHIP (2X1.25)	750	J	1/10 W	
R379		RK73FB2A681J	RES. CHIP (2X1.25)	680	J	1/10 W	
R381		RK73FB2A564J	RES. CHIP (2X1.25)	560K	J	1/10 W	
R382		RK73FB2A362J	RES. CHIP (2X1.25)	3.6K	J	1/10 W	
R383		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W	
R384		RK73FH2A304D	RES. CHIP (2X1.25)	300K	D	1/10 W	
R401		RN73FH2A203D	RES. CHIP(2x1.25)	20K	D	1/10 W	
R402		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R403		RK73FB2A203J	RES. CHIP(2x1.25)	20K	J	1/10 W	
R404		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R405		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R406		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R407		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R408		RK73FB2A432J	RES. CHIP(2x1.25)	4.3K	J	1/10 W	
R409		RK73FB2A153J	RES. CHIP(2x1.25)	15K	J	1/10 W	
R410		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R411		RK73FB2A105J	RES. CHIP(2x1.25)	1M	J	1/10 W	
R412		RK73FB2A105J	RES. CHIP(2x1.25)	1M	J	1/10 W	
R413		RN73FH2A203D	RES. CHIP(2x1.25)	20K	D	1/10 W	
R414		RK73FB2A153J	RES. CHIP(2x1.25)	15K	J	1/10 W	
R415		RK73FB2A432J	RES. CHIP(2x1.25)	4.3K	J	1/10 W	
R416		RN73FH2A303D	RES. CHIP(2x1.25)	30K	D	1/10 W	
R417		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R418		RK73FB2A912J	RES. CHIP(2x1.25)	9.1K	J	1/10 W	
R419		RN73FH2A203D	RES. CHIP(2x1.25)	20K	D	1/10 W	
R420		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R421		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R422		RN73FH2A184D	RES. CHIP(2x1.25)	180K	D	1/10 W	
R423		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R424		RK73FB2A432J	RES. CHIP(2x1.25)	4.3K	J	1/10 W	
R425		RK73FB2A153J	RES. CHIP(2x1.25)	15K	J	1/10 W	
R426		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R427		RK73FB2A153J	RES. CHIP(2x1.25)	15K	J	1/10 W	
R428		RK73FB2A432J	RES. CHIP(2x1.25)	4.3K	J	1/10 W	
R429		RK73FB2A123J	RES. CHIP(2x1.25)	12K	J	1/10 W	
R430		RN73FH2A303D	RES. CHIP(2x1.25)	30K	D	1/10 W	
R431		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W	
R432		RN73FH2A105D	RES. CHIP(2x1.25)	1M	D	1/10 W	
R433		RK73FB2A241J	RES. CHIP(2x1.25)	240	J	1/10 W	
R434		RK73FB2A121J	RES. CHIP(2x1.25)	270	J	1/10 W	
R435		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R436		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R437		RK73FB2A202J	RES. CHIP(2x1.25)	2K	J	1/10 W	
R438		RK73FB2A302J	RES. CHIP(2x1.25)	3K	J	1/10 W	
R439		RK73FB2A123J	RES. CHIP(2x1.25)	12K	J	1/10 W	
R440		RK73FB2A912J	RES. CHIP(2x1.25)	9.1K	J	1/10 W	
R441		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R442		RK73FB2A241J	RES. CHIP(2x1.25)	240	J	1/10 W	
R443		RK73FB2A241J	RES. CHIP(2x1.25)	240	J	1/10 W	
R444		RK73FB2A102J	RES. CHIP(2x1.25)	1K	J	1/10 W	
R445		RK73FB2A104J	RES. CHIP(2x1.25)	100K	J	1/10 W	
R446		RK73FB2A104J	RES. CHIP(2x1.25)	100K	J	1/10 W	
R447		RK73FB2A821J	RES. CHIP(2x1.25)	820	J	1/10 W	
R448		RK73FB2A241J	RES. CHIP(2x1.25)	240	J	1/10 W	
R449		RK73FB2A121J	RES. CHIP(2x1.25)	120	J	1/10 W	
R450		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W	
R451		RN73FH2A821D	RES. CHIP(2x1.25)	820	D	1/10 W	
R452		RN73FH2A821D	RES. CHIP(2x1.25)	820	D	1/10 W	
R453		RK73FB2A622J	RES. CHIP(2x1.25)	6.2K	J	1/10 W	
R454		RK73FB2A912J	RES. CHIP(2x1.25)	9.1K	J	1/10 W	
R455		RK73FB2A332J	RES. CHIP(2x1.25)	3.3K	J	1/10 W	
R456		RK73FB2A121J	RES. CHIP(2x1.25)	120	J	1/10 W	
R457		RK73FB2A562J	RES. CHIP(2x1.25)	5.6K	J	1/10 W	
R458		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R459		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W	
R460		RK73FB2A332J	RES. CHIP(2x1.25)	3.3K	J	1/10 W	
R461		RK73FB2A561J	RES. CHIP(2x1.25)	560	J	1/10 W	
R462		RK73FB2A471J	RES. CHIP(2x1.25)	470	J	1/10 W	

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R463		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R464		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R465		RK73FB2A303J	RES. CHIP(2x1.25)	30K	J	1/10 W
R466		RK73FB2A470J	RES. CHIP(2x1.25)	47	J	1/10 W
R467		RK73FB2A470J	RES. CHIP(2x1.25)	47	J	1/10 W
R468		RK73FB2A102J	RES. CHIP(2x1.25)	1K	J	1/10 W
R469		RK73FB2A102J	RES. CHIP(2x1.25)	1K	J	1/10 W
R470		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R471		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R472		RK73FB2A272J	RES. CHIP(2x1.25)	2.7K	J	1/10 W
R473		RK73FB2A472D	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R474		RN73FH2A152D	RES. CHIP(2x1.25)	1.5K	D	1/10 W
R475		RK73FB2A512J	RES. CHIP(2x1.25)	5.1K	J	1/10 W
R476		RK73FB2A202J	RES. CHIP(2x1.25)	2K	J	1/10 W
R477		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R478		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W
R479		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R480		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W
R481		RK73FB2A202J	RES. CHIP(2x1.25)	2K	J	1/10 W
R482		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W
R483		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R484		RN73FH2A103D	RES. CHIP(2x1.25)	10K	D	1/10 W
R485		RN73FH2A103D	RES. CHIP(2x1.25)	10K	D	1/10 W
R486		RN73FH2A133D	RES. CHIP(2x1.25)	13K	D	1/10 W
R487		RK73FB2A182J	RES. CHIP(2x1.25)	1.8K	J	1/10 W
R488		RK73FB2A394J	RES. CHIP(2x1.25)	390K	J	1/10 W
R489		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W
R490		RN73FH2A105D	RES. CHIP(2x1.25)	1M	D	1/10 W
R491		R92-0670-05	JUMPER WIRE	0	-	1/10 W
R492		R92-0670-05	JUMPER WIRE	0	-	1/10 W
R493		RK73FB2A201J	RES. CHIP (2X1.25)	200	J	1/10 W
R494		RK73FB2A364J	RES. CHIP (2X1.25)	360K	J	1/10 W
R700		RK73FB2A272J	RES. CHIP (2X1.25)	2.7K	J	1/10 W
R704		RK73FB2A103J	RES. CHIP (2X1.25)	10K	J	1/10 W
TC101		C05-0496-05	CAP. CERAMIC	10P	-	-
TC102		C05-0496-05	CAP. CERAMIC	10P	-	-
TC301		C05-0490-05	CAP. CERAMIC	20P	-	-
TC302		C05-0443-05	CAP. CERAMIC	6P	-	-
TH302		112-103-2FM	THERMISTOR			
TH384		R92-2723-05	TEMP.COEFFICIENT RESISTOR			
TH701		R92-1552-05	TEMP.COEFFICIENT RESISTOR			
TH702		R92-1560-05	TEMP.COEFFICIENT RESISTOR			
TH703		R92-2733-05	TEMP.COEFFICIENT RESISTOR			
VR1		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR2		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR101		R12-5569-05	RES. SEMI FIXED	100K	-	-
VR102		R12-3599-05	RES. SEMI FIXED	22K	-	-
VR103		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR104		R12-1860-05	SEMI FIXED VARIABLE RES.	1K	-	-
VR105		R12-0694-05	RES. SEMI FIXED	4.7K	-	-
VR106		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR107		R12-5569-05	RES. SEMI FIXED	100K	-	-
VR108		R12-3599-05	RES. SEMI FIXED	22K	-	-
VR301		R12-1860-05	RES. SEMI FIXED	1K	-	-
VR302		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR303		R12-3597-05	RES. SEMI FIXED	47K	-	-

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Ref. No	Add-ress	Parts No.	Description			
VR304		R12-0883-05	RES. SEMI FIXED	220	-	-
VR305		R12-0882-05	RES. SEMI FIXED	100	-	-
VR306		R12-0678-05	RES. SEMI FIXED	10K	-	-
VR307		R12-0694-05	RES. SEMI FIXED	4.7K	-	-
VR308		R12-6501-05	RES. SEMI FIXED	470K	-	-
VR401		R12-3042-05	RES. SEMI FIXED	47K	-	-
VR402		R12-0693-05	RES. SEMI FIXED	2.2K	-	-

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<b>CS-5370 HORIZONTAL UNIT(X74-1630-02)</b>						
C1		J73-0572-12	PCB(UNMOUNTED)			
C2		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C3		CE04HW1H2R2M	CAP. ELECTRO	2.2U	M	50 V
C5		CE04HW1H2R2M	CAP. ELECTRO	2.2U	M	50 V
		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C6		CC73FCH1H010C	CAP.CHIP (2X1.25)	1P	C	50 V
C7		CE04HW1E220M	CAP. ELECTRO	22U	M	25 V
C8		CE04LW1E100M	CAP. ELECTRO	10U	M	25 V
C9		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C10		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C11		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C12		CE04LW1E100M	CAP. ELECTRO	10U	M	25 V
C13		CE04LW1C100M	CAP. ELECTRO	10U	M	16 V
C14		CC73FCH1H680J	CAP.CHIP (2X1.25)	68P	J	50 V
C15		CC73FCH1H020C	CAP.CHIP (2X1.25)	2P	C	50 V
C16		CE04LW1C331M	CAP. ELECTRO	330U	M	16 V
C17		CK73FB1H223K	CAP.CHIP (2X1.25)	0.022U	K	50 V
C18		CC73FCH1H221J	CAP.CHIP (2X1.25)	220P	J	50 V
C19		CE04LW1H010M	CAP. ELECTRO	1U	M	50 V
C20		CC73FCH1H220J	CAP.CHIP (2X1.25)	22P	J	50 V
C21		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C22		CE04LW1H010M	CAP. ELECTRO	1U	M	50 V
C24		CK73FB1H682K	CAP.CHIP (2X1.25)	6800P	K	50 V
C28		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C29		CC73FCH1H040C	CAP.CHIP (2X1.25)	4P	C	50 V
C30		CE04LW1A101M	CAP. ELECTRO	100U	M	10 V
C31		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C32		CK73FB1H332K	CAP.CHIP (2X1.25)	3300P	K	50 V
C33		CC73FSL1H102J	CAP.CHIP (2X1.25)	1000P	J	50 V
C34		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C35		CC73FCH1H010C	CAP.CHIP (2X1.25)	1P	C	50 V
C36		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C37		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C38		CK73FB1H223K	CAP.CHIP (2X1.25)	0.022U	K	50 V
C101		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C102		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C103		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C104		CE04LW1A470M	CAP. ELECTRO	47U	M	10 V
C105		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C106		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C107		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C108		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C109		CK73FB1H332K	CAP.CHIP (2X1.25)	3300P	K	50 V
C110		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C111		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C112		CC73FSL1H102J	CAP.CHIP (2X1.25)	1000P	J	50 V
C113		CC73FCH1H221J	CAP.CHIP (2X1.25)	220P	J	50 V
C114		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C115		CE04HW1H2R2M	CAP. ELECTRO	2.2U	M	50 V
C116		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C117		CC73FSL1H102J	CAP.CHIP (2X1.25)	1000P	J	50 V
C118		CC73FSL1H102J	CAP.CHIP (2X1.25)	1000P	J	50 V
C119		CE04LW1C470M	CAP. ELECTRO	47U	M	16 V
C120		CE04LW1C100M	CAP. ELECTRO	10U	M	16 V
C121		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V

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C122		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C123		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C124		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C125		CC73FCH1H390J	CAP.CHIP (2X1.25)	39P	J	50 V
C126		C91-2582-05	CAP. FILM	0.47U	-	100 V
C127		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C128		CC73FCH1H390J	CAP.CHIP (2X1.25)	39P	J	50 V
C129		C91-2582-05	CAP. FILM	0.47U	-	100 V
C130		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C131		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C132		CC73FCH1H220J	CAP.CHIP (2X1.25)	22P	J	50 V
C133		CC73FCH1H220J	CAP.CHIP (2X1.25)	22P	J	50 V
C134		CC73FCH1H331J	CAP.CHIP (2X1.25)	330P	J	50 V
C135		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C136		CC73FCH1H391J	CAP.CHIP (2X1.25)	390P	J	50 V
C137		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C138		CC73FCH1H100D	CAP.CHIP (2X1.25)	10P	D	50 V
C139		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C140		CC73FCH1H121J	CAP.CHIP (2X1.25)	120P	J	50 V
C141		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C142		CK73FB1H152K	CAP.CHIP (2X1.25)	1500P	K	50 V
C143		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C144		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C145		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C146		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C147		CC73FCH1H390J	CAP.CHIP (2X1.25)	39P	J	50 V
C148		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C149		CC73FCH1H070D	CAP.CHIP (2X1.25)	7P	D	50 V
C150		CC73FCH1H030C	CAP.CHIP (2X1.25)	3P	C	50 V
C151		CC73FCH1H120J	CAP.CHIP (2X1.25)	12P	J	50 V
C152		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C153		CC73FCH1H151J	CAP.CHIP (2X1.25)	150P	J	50 V
C154		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C155		C91-2694-05	CAP. FILM	4700P	-	100 V
C156		C91-2694-05	CAP. FILM	4700P	-	100 V
C157		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C158		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C159		CC73FCH1H100D	CAP.CHIP (2X1.25)	10P	D	50 V
C160		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C161		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C301		CE04HW0J470M	CAP. ELECTRO	47U	M	6.3 V
C302		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C304		CC73FCH1H470J	CAP.CHIP (2X1.25)	47P	J	50 V
C305		CE04LW1A221M	CAP. ELECTRO	220U	M	10 V
C306		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C307		CE04LW0J331M	CAP. ELECTRO	330U	M	6.3 V
C308		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C309		CC73FCH1H101J	CAP.CHIP (2X1.25)	100P	J	50 V
C310		CK73FB1E104K	CAP.CHIP (2X1.25)	0.1U	K	25 V
C311		CE04LW1C101M	CAP. ELECTRO	100U	M	16 V
C312		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C313		CC73FCH1H821J	CAP.CHIP (2X1.25)	820P	J	50 V
C316		CE04HW0J101M	CAP. ELECTRO	100U	M	6.3 V
C317		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C318		CK73FB1H103K	CAP.CHIP (2X1.25)	0.01U	K	50 V
C319		CK45FB2H152K	CERAMIC CAPACITOR	1500P	K	500 V

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Ref. No	Add-ress	Parts No.	Description
C320		C91-2585-05	CAP. FILM 0.01U - 250 V
C321		C91-2585-05	CAP. FILM 0.01U - 250 V
C322		CE04EW2E010M	CAP. ELECTRO 1U M 250 V
C323		C91-2587-05	CAP. FILM 0.1U - 250 V
C324		C91-2587-05	CAP. FILM 0.1U - 250 V
C325		CK73FB1H103K	CERAMIC CAPACITOR 0.01U K 50 V
C326		CE04HW1E4R7M	CAP. ELECTRO 4.7U M 25 V
C327		CC73FCH1H180J	CAP.CHIP (2X1.25) 18P J 50 V
C328		CC73FSL1H102J	CAP.CHIP (2X1.25) 1000P J 50 V
C329		CC73FCH1H270J	CAP.CHIP (2X1.25) 27P J 50 V
C330		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C331		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C332		CC45FCH2H020C	CAP. CERAMIC 2P C 500 V
C333		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C334		CC45FCH2H010C	CAP. CERAMIC 1P C 500 V
C335		CC73FSL1H102J	CAP.CHIP (2X1.25) 1000P J 50 V
C336		CE04HW1H010M	CAP. ELECTRO 1U M 50 V
C401		CE04HWIE220M	CAP. ELECTRO 22U M 25 V
C402		CC73FSLIH102J	CAP. CERAMIC 1000P J 50 V
C403		CC73FSLIH102J	CAP. CERAMIC 1000P J 50 V
C404		CK73FB1H103K	CAP. CERAMIC 0.01U K 50 V
C405		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C406		CC73FCH1H100D	CAP. CHIP (2x1.25) 10P D 50 V
C407		CE04EW0J102M	CAP. ELECTRO 1000U M 6.3 V
C408		CE04EW0J102M	CAP. ELECTRO 1000U M 6.3 V
C409		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C410		CC73FCH1H390J	CAP. CHIP (2x1.25) 39P J 50 V
C411		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C412		CE04LW1H010M	CAP. ELECTRO 1U M 50 V
C413		CK73FB1E104K	CAP. CHIP (2x1.25) 0.1U K 25 V
C414		CC73FCH1H070D	CAP. CHIP (2x1.25) 7P D 50 V
C415		CC73FCH1H070D	CAP. CHIP (2x1.25) 7P D 50 V
C416		CC73FCH1H680J	CAP. CHIP (2x1.25) 68P J 50 V
C417		CC73FCH1H180J	CAP. CHIP (2x1.25) 18P J 50 V
C801		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C802		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C803		C91-0745-05	CAP. CHIP (2x1.25) 100P K 50 V
C899		CK73FB1H103K	CAP. CHIP (2x1.25) 0.01U K 50 V
CN7		E40-7519-05	CONNECTOR 4P
CN10		E40-7660-05	CONNECTOR 16P
CN15		E40-5067-05	CONNECTOR 10P
CN24		E40-7515-05	CONNECTOR 3P
CN32		E40-3237-05	CONNECTOR 2P
CN670		E40-7519-05	CONNECTOR 4P
D1		RB751V-40	DIODE
D2		RB751V-40	DIODE
D3		DAP202K	DIODE
D4		MA111	DIODE
D5		MA111	DIODE
D6		RB751V-40	DIODE
D7		RB751V-40	DIODE
D8		RB751V-40	DIODE
D9		MA111	DIODE
D10		DAN202K	DIODE
D12		MA111	DIODE
D13		RB751V-40	DIODE

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D14		RB751V-40	DIODE
D15		MA111	DIODE
D16		DAP202K	DIODE
D17		RB751V-40	DIODE
D101		MA111	DIODE
D102		RB751V-40	DIODE
D103		MA111	DIODE
D104		DAP202K	DIODE
D105		RB751V-40	DIODE
D106		RB751V-40	DIODE
D107		MA111	DIODE
D108		MA111	DIODE
D109		DAP202K	DIODE
D110		MA111	DIODE
D111		MA111	DIODE
D112		MA111	DIODE
D113		DAP202K	DIODE
D114		DAP202K	DIODE
D115		MA111	DIODE
D116		MA111	DIODE
D117		MA111	DIODE
D118		DAN202K	DIODE
D119		MA111	DIODE
D120		DAP202K	DIODE
D121		MA111	DIODE
D122		DAP202K	DIODE
D123		MA111	DIODE
D124		MA111	DIODE
D125		MA111	DIODE
D126		RB751V-40	DIODE
D127		RB751V-40	DIODE
D128		RB751V-40	DIODE
D129		RB751V-40	DIODE
D130		RB751V-40	DIODE
D301		RB751V-40	DIODE
D302		MA111	DIODE
D303		MA111	DIODE
D304		UDZ3.0B	DIODE,ZENER
D305		MA111	DIODE
D306		UDZ3.0B	DIODE,ZENER
D307		MA111	DIODE
D308		MA111	DIODE
D309		MA111	DIODE
D310		RB751V-40	DIODE
D311		LVR2272S	LED; RED
D312		LVR2272S	LED; RED
D313		RB751V-40	DIODE
D314		UDZ5.1B	DIODE,ZENER
D401		RB751V-40	DIODE
D402		RB751V-40	DIODE
D403		RB751V-40	DIODE
D404		RB751V-40	DIODE
D405		DAN202K	DIODE
D406		RB751V-40	DIODE
D407		RB751V-40	DIODE
D408		RB751V-40	DIODE

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D409		RB751V-40	DIODE
D412		LVR2272S	LED; RED
D413		LVR2272S	LED; RED
D414		MA111	DIODE
IC1		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC2		NJM072M	IC, DUAL OP AMP
IC3		MC10H102P	IC, QUAL 2-INPUT NOR GATE
IC101		NJM4558V	IC, DUAL OP AMP
IC102		KMX03	HIC
IC103		KMX03	HIC
IC104		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC105		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC106		SN74ALS02ANS	IC, QUAD 2-INPUT POSI. NOR GATE
IC107		SN74ALS74ANS	IC, DUAL D-F.F. (WITH PR & CLR)
IC108		MC10H131P	IC, DUAL D-MASTER-SLAVE F.F.
IC109		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC110		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC111		UPC812G	IC, DUAL J-FET INPUT OP AMP
IC112		UPC812G	IC, DUAL J-FET INPUT OP AMP
IC113		KMX04	HIC
IC114		KMX04	HIC
IC115		SN74ALS74ANS	IC, DUAL D-F.F. (WITH PR & CLR)
IC116		TC74HC4053AF	IC, TRIPLE 2CH ANALOG MPX
IC301		TC74HC4053AF	IC, TRIPLE 2CH ANALOG MPX
IC401		NJM4558V	IC, DUAL OP AMP
IC402		TC4052BF	IC, DIFFERENTIAL 4CH MPX/DE-MPX
IC403		NJM072M	IC, DUAL OP AMP
IC404		NJM4558V	IC, DUAL OP AMP
IC405		NJM4558V	IC, DUAL OP AMP
IC406		NJM4558V	IC, DUAL OP AMP
IC407		NJM072M	IC, DUAL OP AMP
IC408		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC409		TC4053BF	IC, TRIPLE 2CH MPX/DE-MPX
IC410		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC411		NJM5532M	IC, DUAL OP AMP
IC412		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC413		HD74HC595FP	IC, 8-BIT SHIFT REGISTER/LATCH
IC505		TC74HC00AF	IC, QUAD 2-INPUT POSI NAND GATE
IC507		TC74HC08AF	IC, QUAD 2-INPUT NAND GATE
K301		S76-0027-05	RELAY
L101		L79-0553-05	FILTER
P1		E23-1520-05	GROUND TERMINAL
P2		E23-1520-05	GROUND TERMINAL
P4		E23-1520-05	GROUND TERMINAL
Q1		2SA1738(Q,R)	TR.SI, PNP
Q2		2SC2735	TR.SI, NPN
Q3		2SA1738(Q,R)	TR.SI, PNP
Q4		2SC2412K(R,S)	TR.SI, NPN
Q5		2SC2412K(R,S)	TR.SI, NPN
Q6		2SC2412K(R,S)	TR.SI, NPN
Q7		2SA1226(E4)	TR.SI, PNP
Q8		2SC2714(O)	TR.SI, NPN
Q9		2SC2412K(R,S)	TR.SI, NPN
Q10		2SC2714(O)	TR.SI, NPN
Q11		2SC3775(3)	TR.SI, NPN
Q12		2SC3775(3)	TR.SI, NPN

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Q13		2SC2412K(R,S)	TR.SI, NPN
Q14		2SA1226(E4)	TR.SI, PNP
Q16		2SA1738(Q,R)	TR.SI, PNP
Q17		2SA1037K(R,S)	TR.SI, PNP
Q18		2SA1037K(R,S)	TR.SI, PNP
Q19		2SA1037K(R,S)	TR.SI, PNP
Q20		2SA1738(R)	TR.SI, PNP
Q21		2SC2412K(R,S)	TR.SI, NPN
Q22		2SC2412K(R,S)	TR.SI, NPN
Q23		2SC2412K(R,S)	TR.SI, NPN
Q24		2SC2412K(R,S)	TR.SI, NPN
Q25		2SC2735	TR.SI, NPN
Q26		2SA1738(Q, R)	TR.SI, PNP
Q101		2SC2412K(R,S)	TR.SI, NPN
Q102		2SC2412K(R,S)	TR.SI, NPN
Q103		2SA1738(Q, R)	TR.SI, PNP
Q104		2SA1037K(R,S)	TR.SI, PNP
Q105		FMW1	TR.SI
Q106		2SA1226(E4)	TR.SI, PNP
Q107		2SA1226(E4)	TR.SI, PNP
Q108		2SC2412K(R,S)	TR.SI, NPN
Q109		2SA1037K(R,S)	TR.SI, PNP
Q110		2SC3115(D27)	TR.SI, NPN
Q111		2SC3115(D27)	TR.SI, NPN
Q112		2SA1226(E4)	TR.SI, PNP
Q113		2SA1226(E4)	TR.SI, PNP
Q114		2SC2412K(R,S)	TR.SI, NPN
Q115		2SA1037K(R,S)	TR.SI, PNP
Q116		2SA1037K(R,S)	TR.SI, PNP
Q117		2SK209(Y)	FET, N-CHANNEL
Q118		2SC2412K(R,S)	TR.SI, NPN
Q119		2SK209(Y)	FET, N-CHANNEL
Q120		2SC2412K(R,S)	TR.SI, NPN
Q121		2SK209(BL)	FET, N-CHANNEL
Q122		2SK209(BL)	FET, N-CHANNEL
Q123		2SC2735	TR.SI, NPN
Q124		2SC2412K(R,S)	TR.SI, NPN
Q125		2SC2735	TR.SI, NPN
Q126		2SA1037K(R,S)	TR.SI, PNP
Q127		2SA1037K(R,S)	TR.SI, PNP
Q128		2SC2714(O)	TR.SI, NPN
Q129		2SC2735	TR.SI, NPN
Q130		2SC2735	TR.SI, NPN
Q131		2SC2714(O)	TR.SI, NPN
Q132		2SA1037K(R,S)	TR.SI, PNP
Q133		2SA1037K(R,S)	TR.SI, PNP
Q134		2SC2714(O)	TR.SI, NPN
Q135		2SC2714(O)	TR.SI, NPN
Q136		2SA1226(E4)	TR.SI, PNP
Q137		2SA1037K(R,S)	TR.SI, PNP
Q138		2SA1226(E4)	TR.SI, PNP
Q139		2SA1226(E4)	TR.SI, PNP
Q140		2SA1226(E4)	TR.SI, PNP
Q141		2SA1226(E4)	TR.SI, PNP
Q142		2SC2412K(R,S)	TR.SI, NPN
Q143		2SA1037K(R,S)	TR.SI, PNP

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Q144		2SA1738(Q,R)	TR. SI, PNP				
Q145		2SC2412K(R,S)	TR. SI, NPN				
Q146		2SC2714(O)	TR. SI, NPN				
Q147		2SC2714(O)	TR. SI, NPN				
Q148		2SC2412K(R,S)	TR. SI, NPN				
Q149		2SK209(BL)	FET, N-CHANNEL				
Q150		2SC2412K(R,S)	TR. SI, NPN				
Q151		2SK209(BL)	FET, N-CHANNEL				
Q301		2SC2412K(R,S)	TR. SI, NPN				
Q302		2SC2412K(R,S)	TR. SI, NPN				
Q303		2SC2412K(R,S)	TR. SI, NPN				
Q304		2SC2412K(R,S)	TR. SI, NPN				
Q305		2SA1037K(R,S)	TR. SI, PNP				
Q306		2SA1037K(R,S)	TR. SI, PNP				
Q307		2SA1226(E4)	TR. SI, PNP				
Q308		2SA1226(E4)	TR. SI, PNP				
Q309		2SC2412K(R,S)	TR. SI, NPN				
Q310		2SC2412K(R,S)	TR. SI, NPN				
Q311		2SC2735	TR. SI, NPN				
Q312		2SC2735	TR. SI, NPN				
Q313		2SA1738(Q,R)	TR. SI, PNP				
Q314		2SC2735	TR. SI, NPN				
Q315		2SC2735	TR. SI, NPN				
Q316		2SA1738(Q,R)	TR. SI, PNP				
Q317		2SC4732(E)	TR. SI, NPN				
Q318		2SC4732(E)	TR. SI, NPN				
Q319		2SC2551(O)	TR. SI, NPN				
Q320		2SA1828(E)	TR. SI, PNP				
Q321		2SA1828(E)	TR. SI, PNP				
Q401		2SC2735	TR. SI, NPN				
Q402		2SC2412K (R,S)	TR. SI, NPN				
Q403		2SC2412K (R,S)	TR. SI, NPN				
Q404		2SC3735 (B34)	TR. SI, NPN				
Q405		2SC2714 (0)	TR. SI, NPN				
Q406		2SC2412K (R,S)	TR. SI, NPN				
Q407		2SC3735 (B34)	TR. SI, NPN				
Q408		2SA1037K (R,S)	TR. SI, PNP				
Q409		2SA1037K (R,S)	TR. SI, PNP				
Q410		2SC2714 (0)	TR. SI, NPN				
Q411		2SA1037K (R,S)	TR. SI, PNP				
Q412		2SC2412K (R,S)	TR. SI, NPN				
Q413		2SA1037K (R,S)	TR. SI, PNP				
Q414		2SA1037K (R,S)	TR. SI, PNP				
R1		RK73FB2A105J	RES. METAL GLACE	1M	J	1/10 W	
R2		RK73FB2A105J	RES.CHIP (2X1.25)	1M	J	1/10 W	
R3		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R4		RK73FB2A105J	RES.CHIP (2X1.25)	1M	J	1/10 W	
R5		RK73FB2A105J	RES.CHIP (2X1.25)	1M	J	1/10 W	
R6		RK73FB2A133J	RES.CHIP (2X1.25)	13K	J	1/10 W	
R7		RK73FB2A753J	RES.CHIP (2X1.25)	75K	J	1/10 W	
R8		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R9		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R10		RK73FB2A243J	RES.CHIP (2X1.25)	24K	J	1/10 W	
R11		RK73FB2A151J	RES.CHIP (2X1.25)	150	J	1/10 W	
R12		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R13		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	

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R14		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R15		RK73FB2A221J	RES.CHIP (2X1.25)	220	J	1/10 W	
R16		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R17		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R18		RK73FB2A822J	RES.CHIP (2X1.25)	8.2K	J	1/10 W	
R19		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R20		RK73FB2A153J	RES.CHIP (2X1.25)	15K	J	1/10 W	
R21		RK73FB2A682J	RES.CHIP (2X1.25)	6.8K	J	1/10 W	
R22		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R23		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R24		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R25		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R26		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R27		RK73FB2A473J	RES.CHIP (2X1.25)	47K	J	1/10 W	
R28		RK73FB2A393J	RES.CHIP (2X1.25)	39K	J	1/10 W	
R29		RK73FB2A751J	RES.CHIP (2X1.25)	750	J	1/10 W	
R30		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R31		RK73FB2A123J	RES.CHIP (2X1.25)	12K	J	1/10 W	
R32		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R33		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R34		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R35		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R36		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R37		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R38		RK73FB2A821J	RES.CHIP (2X1.25)	820	J	1/10 W	
R39		RK73FB2A622J	RES.CHIP (2X1.25)	6.2K	J	1/10 W	
R40		RK73FB2A221J	RES.CHIP (2X1.25)	220	J	1/10 W	
R41		RN73FH2A182D	RES. METAL FILM	1.8K	D	1/10 W	
R42		RK73FB2A512J	RES.CHIP (2X1.25)	5.1K	J	1/10 W	
R43		RK73FB2A221J	RES.CHIP (2X1.25)	220	J	1/10 W	
R44		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R45		RK73FB2A272J	RES.CHIP (2X1.25)	2.7K	J	1/10 W	
R46		RK73FB2A331J	RES.CHIP (2X1.25)	330	J	1/10 W	
R47		RK73FB2A750J	RES.CHIP (2X1.25)	75	J	1/10 W	
R48		RK73FB2A750J	RES.CHIP (2X1.25)	75	J	1/10 W	
R49		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R50		RK73FB2A680J	RES.CHIP (2X1.25)	68	J	1/10 W	
R51		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R52		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R53		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R54		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R55		RK73FB2A122J	RES.CHIP (2X1.25)	1.2K	J	1/10 W	
R56		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R57		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R58		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R61		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R62		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R63		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R64		RK73FB2A132J	RES.CHIP (2X1.25)	1.3K	J	1/10 W	
R65		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R66		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R67		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R68		RK73FB2A621J	RES.CHIP (2X1.25)	620	J	1/10 W	
R69		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R70		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R71		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	

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PARTS LIST

CS-5350/5370

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R72		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R73		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R74		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R75		RK73FB2A470J	RES.CHIP (2X1.25)	47	J	1/10 W	
R76		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R77		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R78		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R79		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R80		RK73FB2A473J	RES.CHIP (2X1.25)	47K	J	1/10 W	
R81		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R82		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R83		RK73FB2A153J	RES.CHIP (2X1.25)	15K	J	1/10 W	
R84		RN73FH2A184D	RES. METAL FILM	180K	D	1/10 W	
R85		RN73FH2A184D	RES. METAL FILM	180K	D	1/10 W	
R86		RK73FB2A132J	RES.CHIP (2X1.25)	1.3K	J	1/10 W	
R87		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R88		RK73FB2A473J	RES.CHIP (2X1.25)	47K	J	1/10 W	
R101		RN73FH2A133D	RES.CHIP (2X1.25)	13K	D	1/10 W	
R102		RK73FB2A433J	RES.CHIP (2X1.25)	43K	J	1/10 W	
R103		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R104		RN73FH2A103D	RES.CHIP (2X1.25)	10K	D	1/10 W	
R105		RN73FH2A153D	RES. METAL FILM	15K	D	1/10 W	
R106		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R107		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R108		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R109		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R110		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R111		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R112		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R113		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R114		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R115		RK73FB2A471J	RES.CHIP (2X1.25)	470	J	1/10 W	
R116		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R117		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R118		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R119		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R120		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R121		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R122		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R123		RK73FB2A333J	RES.CHIP (2X1.25)	33K	J	1/10 W	
R124		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R125		RK73FB2A470J	RES.CHIP (2X1.25)	47	J	1/10 W	
R126		RK73FB2A470J	RES.CHIP (2X1.25)	47	J	1/10 W	
R127		RK73FB2A330J	RES.CHIP (2X1.25)	33	J	1/10 W	
R128		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R129		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R130		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R131		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R132		RK73FB2A684J	RES.CHIP (2X1.25)	680K	J	1/10 W	
R133		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R134		RK73FB2A132J	RES.CHIP (2X1.25)	1.3K	J	1/10 W	
R135		RK73FB2A203J	RES.CHIP (2X1.25)	20K	J	1/10 W	
R136		RK73FB2A120J	RES.CHIP (2X1.25)	12	J	1/10 W	
R137		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R138		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R139		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R140		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R141		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R142		RK73FB2A100J	RES.CHIP (2X1.25)	10	J	1/10 W	
R143		RK73FB2A100J	RES.CHIP (2X1.25)	10	J	1/10 W	
R144		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R145		RK73FB2A272J	RES.CHIP (2X1.25)	2.7K	J	1/10 W	
R146		RK73FB2A272J	RES.CHIP (2X1.25)	2.7K	J	1/10 W	
R147		RK73FB2A682J	RES.CHIP (2X1.25)	6.8K	J	1/10 W	
R148		RN73FH2A183D	RES.CHIP (2X1.25)	18K	D	1/10 W	
R149		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R150		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R151		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R152		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R153		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R154		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R155		RN73FH2A182D	RES.CHIP (2X1.25)	1.8K	D	1/10 W	
R156		RK73FB2A512J	RES.CHIP (2X1.25)	5.1K	J	1/10 W	
R157		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R158		RN73FH2A182D	RES.CHIP (2X1.25)	1.8K	D	1/10 W	
R159		RK73FB2A512J	RES.CHIP (2X1.25)	5.1K	J	1/10 W	
R160		RK73FB2A301J	RES.CHIP (2X1.25)	300	J	1/10 W	
R161		RK73FB2A822J	RES.CHIP (2X1.25)	8.2K	J	1/10 W	
R162		RK73FB2A822J	RES.CHIP (2X1.25)	8.2K	J	1/10 W	
R163		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R164		RK73FB2A302J	RES.CHIP (2X1.25)	3K	J	1/10 W	
R165		RK73FB2A302J	RES.CHIP (2X1.25)	3K	J	1/10 W	
R166		RN73FH2A182D	RES.CHIP (2X1.25)	1.8K	D	1/10 W	
R167		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R168		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R169		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R170		RK73FB2A562J	RES.CHIP (2X1.25)	5.6K	J	1/10 W	
R171		RK73FB2A362J	RES.CHIP (2X1.25)	3.6K	J	1/10 W	
R172		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R173		RK73FB2A123J	RES.CHIP (2X1.25)	12K	J	1/10 W	
R174		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R175		RK73FB2A123J	RES.CHIP (2X1.25)	12K	J	1/10 W	
R176		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R177		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R178		RK73FB2A680J	RES.CHIP (2X1.25)	68	J	1/10 W	
R179		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R180		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R181		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R182		RN73FH2A131D	RES.CHIP (2X1.25)	130	D	1/10 W	
R183		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R184		RN73FH2A182D	RES.CHIP (2X1.25)	1.8K	D	1/10 W	
R185		RN73FH2A131D	RES.CHIP (2X1.25)	130	D	1/10 W	
R186		RK73FB2A680J	RES.CHIP (2X1.25)	68	J	1/10 W	
R187		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R188		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R189		RK73FB2A303J	RES.CHIP (2X1.25)	30K	J	1/10 W	
R190		RN73FH2A272D	RES.CHIP (2X1.25)	2.7K	D	1/10 W	
R191		RN73FH2A183D	RES.CHIP (2X1.25)	18K	D	1/10 W	
R192		RN73FH2A272D	RES.CHIP (2X1.25)	2.7K	D	1/10 W	
R193		RN73FH2A183D	RES.CHIP (2X1.25)	18K	D	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R194		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R195		RK73FB2A562J	RES.CHIP (2X1.25)	5.6K	J	1/10 W	
R196		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R197		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R198		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R199		RN73FH2A183D	RES.CHIP (2X1.25)	18K	D	1/10 W	
R200		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R201		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R202		RK73FB2A561J	RES.CHIP (2X1.25)	560	J	1/10 W	
R203		RN73FH2A183D	RES.CHIP (2X1.25)	18K	D	1/10 W	
R204		RK73FB2A561J	RES.CHIP (2X1.25)	560	J	1/10 W	
R205		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R206		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R207		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R208		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R209		RK73FB2A471J	RES.CHIP (2X1.25)	470	J	1/10 W	
R210		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R211		RK73FB2A622J	RES.CHIP (2X1.25)	6.2K	J	1/10 W	
R212		RK73FB2A751J	RES.CHIP (2X1.25)	750	J	1/10 W	
R213		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R214		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R215		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R216		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R217		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R218		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R219		RK73FB2A431J	RES.CHIP (2X1.25)	430	J	1/10 W	
R220		RK73FB2A621J	RES.CHIP (2X1.25)	620	J	1/10 W	
R221		RK73FB2A220J	RES.CHIP (2X1.25)	22	J	1/10 W	
R222		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R223		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R224		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R225		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R226		RK73FB2A151J	RES.CHIP (2X1.25)	150	J	1/10 W	
R227		RK73FB2A111J	RES.CHIP (2X1.25)	110	J	1/10 W	
R228		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R229		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R230		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R231		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R232		RK73FB2A621J	RES.CHIP (2X1.25)	620	J	1/10 W	
R233		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R234		RK73FB2A682J	RES.CHIP (2X1.25)	6.8K	J	1/10 W	
R235		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R236		RK73FB2A682J	RES.CHIP (2X1.25)	6.8K	J	1/10 W	
R237		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R238		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R239		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R240		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R241		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R242		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R243		RK73FB2A151J	RES.CHIP (2X1.25)	150	J	1/10 W	
R244		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R245		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R246		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R247		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R248		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R249		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R250		RK73FB2A302J	RES.CHIP (2X1.25)	3K	J	1/10 W	
R251		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R252		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R253		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R254		RK73FB2A303J	RES.CHIP (2X1.25)	30K	J	1/10 W	
R255		RK73FB2A431J	RES.CHIP (2X1.25)	430	J	1/10 W	
R256		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R257		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R258		RK73FB2A471J	RES.CHIP (2X1.25)	470	J	1/10 W	
R259		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R260		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R261		RK73FB2A182J	RES.CHIP (2X1.25)	1.8K	J	1/10 W	
R262		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R263		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R264		RK73FB2A301J	RES.CHIP (2X1.25)	300	J	1/10 W	
R265		RN73FH2A331D	RES.CHIP (2X1.25)	330	D	1/10 W	
R266		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R267		RK73FB2A132J	RES.CHIP (2X1.25)	1.3K	J	1/10 W	
R268		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R269		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R270		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R271		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R272		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R273		RN73FH2A103D	RES.CHIP (2X1.25)	10K	D	1/10 W	
R274		RN73FH2A103D	RES.CHIP (2X1.25)	10K	D	1/10 W	
R275		RK73FB2A751J	RES.CHIP (2X1.25)	750	J	1/10 W	
R301		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R302		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R303		RK73FB2A431J	RES.CHIP (2X1.25)	430	J	1/10 W	
R304		RK73FB2A821J	RES.CHIP (2X1.25)	820	J	1/10 W	
R305		RK73FB2A122J	RES.CHIP (2X1.25)	1.2K	J	1/10 W	
R306		RK73FB2A223J	RES.CHIP (2X1.25)	22K	J	1/10 W	
R307		RK73FB2A821J	RES.CHIP (2X1.25)	820	J	1/10 W	
R308		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R309		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R310		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R311		RN73FH2A242D	RES.CHIP (2X1.25)	2.4K	D	1/10 W	
R312		RN73FH2A242D	RES.CHIP (2X1.25)	2.4K	D	1/10 W	
R314		RK73FB2A332J	RES.CHIP (2X1.25)	3.3K	J	1/10 W	
R315		RK73FB2A362J	RES.CHIP (2X1.25)	3.6K	J	1/10 W	
R316		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R317		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R318		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R319		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R320		RN73FH2A182D	RES.CHIP (2X1.25)	1.8K	D	1/10 W	
R321		RK73FB2A202J	RES.CHIP (2X1.25)	2K	J	1/10 W	
R322		RK73FB2A163J	RES.CHIP (2X1.25)	16K	J	1/10 W	
R323		RN73FH2A132D	RES.CHIP (2X1.25)	1.3K	D	1/10 W	
R324		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R325		RK73FB2A823J	RES.CHIP (2X1.25)	82K	J	1/10 W	
R326		RK73FB2A302J	RES.CHIP (2X1.25)	3K	J	1/10 W	
R327		RK73FB2A153J	RES.CHIP (2X1.25)	15K	J	1/10 W	
R328		RK73FB2A682J	RES.CHIP (2X1.25)	6.8K	J	1/10 W	
R329		RK73FB2A242J	RES.CHIP (2X1.25)	2.4K	J	1/10 W	
R330		RK73FB2A912J	RES.CHIP (2X1.25)	9.1K	J	1/10 W	

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PARTS LIST

CS-5350/5370



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Ref. No	Add-ress	Parts No.	Description				
R331		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R332		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R333		RK73FB2A301J	RES.CHIP (2X1.25)	300	J	1/10 W	
R334		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R335		RK73FB2A391J	RES.CHIP (2X1.25)	390	J	1/10 W	
R336		RK73FB2A472J	RES.CHIP (2X1.25)	4.7K	J	1/10 W	
R337		RK73FB2A390J	RES.CHIP (2X1.25)	39	J	1/10 W	
R338		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R339		RN73FH2A392D	RES.CHIP (2X1.25)	3.9K	D	1/10 W	
R340		RN73FH2A622D	RES.CHIP (2X1.25)	6.2K	D	1/10 W	
R341		RK73FB2A393J	RES.CHIP (2X1.25)	39K	J	1/10 W	
R342		RK73FB2A151J	RES.CHIP (2X1.25)	150	J	1/10 W	
R343		RK73FB2A431J	RES.CHIP (2X1.25)	430	J	1/10 W	
R344		RN73FH2A122D	RES.CHIP (2X1.25)	1.2K	D	1/10 W	
R345		RK73FB2A622J	RES.CHIP (2X1.25)	6.2K	J	1/10 W	
R347		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R348		RK73FB2A432J	RES.CHIP (2X1.25)	4.3K	J	1/10 W	
R350		RK73FB2A122J	RES.CHIP (2X1.25)	1.2K	J	1/10 W	
R351		RK73FB2A122J	RES.CHIP (2X1.25)	1.2K	J	1/10 W	
R352		RK73FB2A243J	RES.CHIP (2X1.25)	24K	J	1/10 W	
R353		RK73FB2A243J	RES.CHIP (2X1.25)	24K	J	1/10 W	
R355		RK73FB2A164J	RES.CHIP (2X1.25)	160K	J	1/10 W	
R356		RK73FB2A362J	RES.CHIP (2X1.25)	3.6K	J	1/10 W	
R357		RK73FB2A362J	RES.CHIP (2X1.25)	3.6K	J	1/10 W	
R358		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R359		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R360		RK73FB2A152J	RES.CHIP (2X1.25)	1.5K	J	1/10 W	
R361		RK73FB2A222J	RES.CHIP (2X1.25)	2.2K	J	1/10 W	
R362		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R363		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R364		R92-1558-05	RESISTOR	39K	-	1 W	
R365		R92-1558-05	RESISTOR	39K	-	1 W	
R366		RK73FB2A104J	RES.CHIP (2X1.25)	100K	J	1/10 W	
R367		RK73FB2A473J	RES.CHIP (2X1.25)	47K	J	1/10 W	
R368		RN73FH2A134D	RES.CHIP (2X1.25)	130K	D	1/10 W	
R369		RK73FB2A473J	RES.CHIP (2X1.25)	47K	J	1/10 W	
R370		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R371		RK73FB2A102J	RES.CHIP (2X1.25)	1K	J	1/10 W	
R372		R92-1559-05	RESISTOR	47K	-	1 W	
R373		R92-1559-05	RESISTOR	47K	-	1 W	
R374		RN73FH2A682D	RES.CHIP (2X1.25)	6.8K	D	1/10 W	
R375		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R376		RK73FB2A101J	RES.CHIP (2X1.25)	100	J	1/10 W	
R377		RK73FB2A751J	RES.CHIP (2X1.25)	750	J	1/10 W	
R378		RK73FB2A751J	RES.CHIP (2X1.25)	750	J	1/10 W	
R379		RK73FB2A681J	RES.CHIP (2X1.25)	680	J	1/10 W	
R381		RK73FB2A564J	RES.CHIP (2X1.25)	560K	J	1/10 W	
R382		RK73FB2A362J	RES.CHIP (2X1.25)	3.6K	J	1/10 W	
R383		RK73FB2A103J	RES.CHIP (2X1.25)	10K	J	1/10 W	
R384		RN73FH2A304D	RES.CHIP (2X1.25)	300K	J	1/10 W	
R401		RN73FH2A203D	RES. CHIP (2x1.25)	20K	D	1/10 W	
R402		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R403		RK73FB2A203J	RES. CHIP (2x1.25)	20K	J	1/10 W	
R404		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R405		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R406		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	

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Ref. No	Add-ress	Parts No.	Description				
R407		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R408		RK73FB2A432J	RES. CHIP (2x1.25)	4.3K	J	1/10 W	
R409		RK73FB2A153J	RES. CHIP (2x1.25)	15K	J	1/10 W	
R410		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R411		RK73FB2A105J	RES. CHIP (2x1.25)	1M	J	1/10 W	
R412		RK73FB2A105J	RES. CHIP (2x1.25)	1M	J	1/10 W	
R413		RN73FH2A203D	RES. CHIP (2x1.25)	20K	D	1/10 W	
R414		RK73FB2A153J	RES. CHIP (2x1.25)	15K	J	1/10 W	
R415		RK73FB2A432J	RES. CHIP (2x1.25)	4.3K	J	1/10 W	
R416		RN73FH2A303D	RES. CHIP (2x1.25)	30K	D	1/10 W	
R417		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R418		RK73FB2A912J	RES. CHIP (2x1.25)	9.1K	J	1/10 W	
R419		RN73FB2A203D	RES. CHIP (2x1.25)	20K	D	1/10 W	
R420		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R421		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R422		RN73FH2A184D	RES. CHIP (2x1.25)	180K	D	1/10 W	
R423		RK73FB 2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R424		RK73FB2A432J	RES. CHIP (2x1.25)	4.3K	J	1/10 W	
R425		RK73FB2A153J	RES. CHIP (2x1.25)	15K	J	1/10 W	
R426		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R427		RK73FB2A153J	RES. CHIP (2x1.25)	15K	J	1/10 W	
R428		RK73FB2A432J	RES. CHIP (2x1.25)	4.3K	J	1/10 W	
R429		RK73FB2A123J	RES. CHIP (2x1.25)	12K	J	1/10 W	
R430		RN73FH2A303D	RES. CHIP (2x1.25)	30K	D	1/10 W	
R431		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W	
R432		RN73FH2A105D	RES. CHIP (2x1.25)	1M	D	1/10 W	
R433		RK73FB2A241J	RES. CHIP (2x1.25)	240	J	1/10 W	
R434		RK73FB2A181J	RES. CHIP (2x1.25)	180	J	1/10 W	
R435		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R436		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R437		RK73FB2A202J	RES. CHIP (2x1.25)	2K	J	1/10 W	
R438		RK73FB2A302J	RES. CHIP (2x1.25)	3K	J	1/10 W	
R439		RK73FB2A123J	RES. CHIP (2x1.25)	12K	J	1/10 W	
R440		RK73FB2A912J	RES. CHIP (2x1.25)	9.1K	J	1/10 W	
R441		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R442		RK73FB2A241J	RES. CHIP (2x1.25)	240	J	1/10 W	
R443		RK73FB2A241J	RES. CHIP (2x1.25)	240	J	1/10 W	
R444		RK73FB2A102J	RES. CHIP (2x1.25)	1K	J	1/10 W	
R445		RK73FB2A104J	RES. CHIP (2x1.25)	100K	J	1/10 W	
R446		RK73FB2A104J	RES. CHIP (2x1.25)	100K	J	1/10 W	
R447		RK73FB2A821J	RES. CHIP (2x1.25)	820	J	1/10 W	
R448		RK73FB2A241J	RES. CHIP (2x1.25)	240	J	1/10 W	
R449		RK73FB2A121J	RES. CHIP (2x1.25)	120	J	1/10 W	
R450		RK73FB2A222J	RES. CHIP (2x1.25)	2.2K	J	1/10 W	
R451		RN73FH2A821D	RES. CHIP (2x1.25)	820	D	1/10 W	
R452		RN73FH2A821D	RES. CHIP (2x1.25)	820	D	1/10 W	
R453		RK73FB2A622J	RES. CHIP (2x1.25)	6.2K	J	1/10 W	
R454		RK73FB2A912J	RES. CHIP (2x1.25)	9.1K	J	1/10 W	
R455		RK73FB2A332J	RES. CHIP (2x1.25)	3.3K	J	1/10 W	
R456		RK73FB2A121J	RES. CHIP (2x1.25)	120	J	1/10 W	
R457		RK73FB2A562J	RES. CHIP (2x1.25)	5.6K	J	1/10 W	
R458		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R459		RK73FB2A101J	RES. CHIP (2x1.25)	100	J	1/10 W	
R460		RK73FB2A332J	RES. CHIP (2x1.25)	3.3K	J	1/10 W	
R461		RK73FB2A561J	RES. CHIP (2x1.25)	560	J	1/10 W	
R462		RK73FB2A471J	RES. CHIP (2x1.25)	470	J	1/10 W	

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R463		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R464		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R465		RK73FB2A303J	RES. CHIP(2x1.25)	30K	J	1/10 W
R466		RK73FB2A470J	RES. CHIP(2x1.25)	47	J	1/10 W
R467		RK73FB2A470J	RES. CHIP(2x1.25)	47	J	1/10 W
R468		RK73FB2A102J	RES. CHIP(2x1.25)	1K	J	1/10 W
R469		RK73FB2A102J	RES. CHIP(2x1.25)	1K	J	1/10 W
R470		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R471		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R472		RK73FB2A272J	RES. CHIP(2x1.25)	2.7K	J	1/10 W
R473		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R474		RN73FH2A152D	RES. CHIP(2x1.25)	1.5K	D	1/10 W
R475		RK73FB2A512J	RES. CHIP(2x1.25)	5.1K	J	1/10 W
R476		RK73FB2A202J	RES. CHIP(2x1.25)	2K	J	1/10 W
R477		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R478		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W
R479		RK73FB2A472J	RES. CHIP(2x1.25)	4.7K	J	1/10 W
R480		RK73FB2A101J	RES. CHIP(2x1.25)	100	J	1/10 W
R481		RK73FB2A202J	RES. CHIP(2x1.25)	2K	J	1/10 W
R482		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W
R483		RK73FB2A222J	RES. CHIP(2x1.25)	2.2K	J	1/10 W
R484		RN73FH2A103D	RES. CHIP(2x1.25)	10K	D	1/10 W
R485		RN73FH2A103D	RES. CHIP(2x1.25)	10K	D	1/10 W
R486		RN73FH2A133D	RES. CHIP(2x1.25)	13K	D	1/10 W
R487		RK73FB2A182J	RES. CHIP(2x1.25)	1.8K	J	1/10 W
R488		RK73FB2A394J	RES. CHIP(2x1.25)	390K	J	1/10 W
R489		RK73FB2A103J	RES. CHIP(2x1.25)	10K	J	1/10 W
R490		RN73FH2A105D	RES. CHIP (2x1.25)	1M	D	1/10 W
R491		R92-0670-05	JUMPER WIRE	0	-	1/10 W
R492		R92-0670-05	JUMPER WIRE	0	-	1/10 W
R493		RK73FB2A201J	RES. CHIP (2x1.25)	200	J	1/10 W
R494		RK73FB2A364J	RES. CHIP (2x1.25)	360	J	1/10 W
R700		RK73FB2A272J	RES. CHIP (2x1.25)	2.7K	J	1/10 W
R704		RK73FB2A103J	RES. CHIP (2x1.25)	10K	J	1/10 W
R992		R92-0670-05	JUMPER WIRE	0	-	1/10 W
TC101		C05-0496-05	CAP. CERAMIC	10P	-	-
TC102		C05-0496-05	CAP. CERAMIC	10P	-	-
TC301		C05-0490-05	CAP. CERAMIC	20P	-	-
TC302		C05-0443-05	CAP. CERAMIC	6P	-	-
TH302		112-103-2FM	THERMISTOR			
TH384		R92-2723-05	TEMP. COEFFICIENT RESISTOR			
TH701		R92-1552-05	TEMP. COEFFICIENT RESISTOR			
TH702		R92-1560-05	TEMP. COEFFICIENT RESISTOR			
TH703		R92-2733-05	TEMP. COEFFICIENT RESISTOR			
VR1		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR2		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR101		R12-5569-05	RES. SEMI FIXED	100K	-	-
VR102		R12-3599-05	RES. SEMI FIXED	22K	-	-
VR103		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR104		R12-1860-05	RES. SEMI FIXED	1K	-	-
VR105		R12-0694-05	RES. SEMI FIXED	4.7K	-	-
VR106		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR107		R12-5569-05	RES. SEMI FIXED	100K	-	-
VR108		R12-3599-05	RES. SEMI FIXED	22K	-	-
VR301		R12-1860-05	RES. SEMI FIXED	1K	-	-

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Ref. No	Add-ress	Parts No.	Description			
VR302		R12-0680-05	RES. SEMI FIXED	47K	-	-
VR303		R12-3597-05	RES. SEMI FIXED	47K	-	-
VR304		R12-0883-05	RES. SEMI FIXED	220	-	-
VR305		R12-0882-05	RES. SEMI FIXED	100	-	-
VR306		R12-0678-05	RES. SEMI FIXED	10K	-	-
VR307		R12-0694-05	RES. SEMI FIXED	4.7K	-	-
VR308		R12-6501-05	RES. SEMI FIXED	470K	-	-
VR401		R12-3042-05	RES. SEMI FIXED	47K	-	-
VR402		R12-0693-05	RES. SEMI FIXED	2.2K	-	-

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PARTS LIST

CS-5350/5370

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Ref. No	Add-ress	Parts No.	Description
<b>R/O UNIT(X77-2060-00)</b>			
C1		J73-0460-32	PCB(UNMOUNTED)
C2		CK73FB1E104K	CAP. CHIP(2x1.25) 0.1U K 25 V
C3		CK73FB1E104K	CAP. CHIP(2x1.25) 0.1U K 25 V
C4		CK73FB1H103K	CAP. CHIP(2x1.25) 0.01U K 50 V
C5		CK73FB1H103K	CAP. CHIP(2x1.25) 0.01U K 50 V
C6		CK73FB1H103K	CAP. CHIP(2x1.25) 0.01U K 50 V
C7		CK73FB1E104K	CAP. CHIP(2x1.25) 0.1U K 25 V
C8		CK73FB1E104K	CAP. CHIP(2x1.25) 0.1U K 25 V
C9		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C10		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C11		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C12		CK73FF1H104Z	CAP. CHIP(2x1.25) 0.1U Z 50 V
C13		CK73FB1H223K	CAP. CHIP(2x1.25) 0.022U K 50 V
C14		CK73FF1H104Z	CAP. CHIP(2x1.25) 0.1U Z 50 V
C15		CK73FB1E104K	CAP. CHIP(2x1.25) 0.1U K 25 V
C16		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C18		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C20		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C21		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C22		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C23		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C24		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C25		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C26		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C27		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C28		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C29		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C30		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C31		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C32		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C33		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C34		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C35		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C36		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C37		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C38		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C39		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C40		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C41		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C42		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C43		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C44		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C45		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C46		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C47		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C48		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C50		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C51		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C52		C92-1527-05	CAP.ELECTRO 100U - 16 V
C53		C92-1527-05	CAP.ELECTRO 100U - 16 V
C54		C92-1522-05	CAP.ELECTRO 330U - 10 V
C55		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C56		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C57		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V

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C58		C92-1528-05	CAP.ELECTRO 100U - 10 V
C59		C92-1523-05	CAP.ELECTRO 470U - 10 V
C60		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C61		CK73FB1H102K	CAP. CHIP(2x1.25) 1000P K 50 V
C62		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C63		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C64		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C65		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C66		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C67		CC73FCH1H101J	CAP. CHIP(2x1.25) 100P J 50 V
C68		C92-1528-05	CAP.ELECTRO 100U - 10 V
C70		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C71		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C77		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C78		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C79		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C80		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C81		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C82		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C83		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C84		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C85		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C86		C92-1528-05	CAP.ELECTRO 100U - 10 V
C87		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C90		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C91		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C92		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C93		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C94		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C95		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C96		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
C97		CC73FCH1H100D	CAP. CHIP(2x1.25) 10P D 50 V
C98		CK73FF1H103Z	CAP. CHIP(2x1.25) 0.01U Z 50 V
CN8		E40-7594-05	CONNECTOR 18P
CN9		E40-3237-05	CONNECTOR 2P
CN10		E40-7624-05	CONNECTOR 16P
CN12		E40-3243-05	CONNECTOR 8P
CN20		E40-7535-05	CONNECTOR 25P
CN23		E40-3243-05	CONNECTOR 8P
CN27		E40-3242-05	CONNECTOR 7P
CN28		J19-1570-05	HOLDER
D1		RB751V-40	DIODE
IC1		62256BLFP7SL	IC, CMOS STATIC RAM
IC2		M27C256B-CX3	PROGRAMED ROM
IC3		HD14053BFP	IC, TRIPLE 2-CH ANALOG MPX/DE-MPX
IC4		HD14053BFP	IC, TRIPLE 2-CH ANALOG MPX/DE-MPX
IC5		HD6433040SA00F	IC, 16-BIT MC
IC6		MB3790PF	IC, BATTERY BACK UP
IC7		HD74LS138FP	IC, 3 TO 8 LINE DECODER
IC8		HD74LS374FP	IC, OCTAL D-TYPE FLIP-FLOP
IC9		HD74LS374FP	IC, OCTAL D-TYPE FLIP-FLOP
IC10		HD74LS393FP	IC, DUAL BINARY COUNTER
IC11		HD74LS393FP	IC, DUAL BINARY COUNTER
IC12		HD74LS393FP	IC, DUAL BINARY COUNTER
IC13		HD74LS74AFP	IC, OCTAL D FLIP/FLOP
IC14		HD74LS244FP	IC, OCTAL BUS BUFFER

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CS-5350/5370

PARTS LIST

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Ref. No	Add-ress	Parts No.	Description			
IC15		HD74LS153FP	IC, DUAL 4CH MPX			
IC16		MB86001PF-GBND	IC, PLL FREQUENCY SYNTHESIZER			
IC17		HD74LS74AFP	IC, DUAL D F.F. WITH CLEAR			
IC18		HD74LS74AFP	IC, DUAL D F.F. WITH CLEAR			
IC19		HD74LS244FP	IC, OCTAL BUS BUFFER			
IC20		MB88101APFV-GB	IC, 4CH 8-BIT D/A CONVERTER			
IC21		HD74LS374FP	IC, OCTAL D FLIP-FLOP			
IC22		HD74LS374FP	IC, OCTAL D FLIP-FLOP			
IC23		DAC0808LCM	IC, 8-BIT D/A CONVERTER			
IC24		DAC0808LCM	IC, 8-BIT D/A CONVERTER			
IC25		HD14051BFP	IC, 8-BIT ANALOG MPX/DE-MPX			
IC26		HD14051BFP	IC, 8-BIT ANALOG MPX/DE-MPX			
IC27		HD74LS164FP	IC, 8-BIT SIPO SHIFT REGISTER			
IC30		HD74LS32FP	IC, QUAD 20INPUT OR GATE			
IC31		HD74LS02FP	IC, QUAD 20INPUT NOR GATE			
IC32		TC74HC08AF	IC, QUAD 20INPUT AND GATE			
IC33		TC74HC08AF	IC, QUAD 20INPUT AND GATE			
IC34		HD74HC86FP	IC, QUAD EXCLUSIVE OR GATE			
IC35		HD74LS08FP	IC, QUAD 2-INPUT AND GATE			
IC36		HD74LS04FP	IC, HEX INVERTER			
IC37		HD74LS21FP	IC, DUAL 4-INPUT AND GATE			
IC38		TC74HC30AF	IC, 8-INPUT NAND GATE			
IC50		NJM072M	IC, DUAL OP AMP			
IC51		NJM4558V	IC, DUAL OP AMP			
IC52		NJM4558V	IC, DUAL OP AMP			
IC53		NJM4558V	IC, DUAL OP AMP			
IC54		HD74LS08FP	IC, QUAD 2-INPUT AND GATE			
IC55		HD14053BFP	IC, TRIPLE 2-CH ANALOG MPX/DE-MPX			
L1		L79-0553-05	FILTER			
Q1		2SA1738(R)	TR.SI, PNP			
Q2		2SC2714(O)	TR.SI, PNP			
R1		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R2		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R3		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R4		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R8		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R9		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R10		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R11		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R12		RN73FH2A112D	RES.CHIP(2x1.25)	1.1K	D	1/10 W
R13		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R14		RN73FH2A911D	RES.CHIP(2x1.25)	910	D	1/10 W
R15		RN73FH2A332D	RES.CHIP(2x1.25)	3.3K	D	1/10 W
R16		RN73FH2A162D	RES.CHIP(2x1.25)	1.6K	D	1/10 W
R17		RN73FH2A272D	RES.CHIP(2x1.25)	2.7K	D	1/10 W
R18		RN73FH2A272D	RES.CHIP(2x1.25)	2.7K	D	1/10 W
R19		RN73FH2A302D	RES.CHIP(2x1.25)	3.0K	D	1/10 W
R20		RN73FH2A132D	RES.CHIP(2x1.25)	1.3K	D	1/10 W
R21		RN73FH2A332D	RES.CHIP(2x1.25)	3.3K	D	1/10 W
R22		RN73FH2A332D	RES.CHIP(2x1.25)	3.3K	D	1/10 W
R23		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R24		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R25		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R26		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R27		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R28		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W

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Ref. No	Add-ress	Parts No.	Description			
R29		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R30		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R31		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R32		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R33		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R34		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R35		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R36		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R37		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R38		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R39		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R40		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R41		RK73FB2A104J	RES.CHIP(2x1.25)	100K	J	1/10 W
R42		RK73FB2A513J	RES.CHIP(2x1.25)	51K	J	1/10 W
R43		RK73FB2A152J	RES.CHIP(2x1.25)	1.5K	J	1/10 W
R44		RK73FB2A152J	RES.CHIP(2x1.25)	1.5K	J	1/10 W
R45		RK73FB2A152J	RES.CHIP(2x1.25)	1.5K	J	1/10 W
R46		RN73FH2A103D	RES.CHIP(2x1.25)	10K	D	1/10 W
R47		RN73FH2A103D	RES.CHIP(2x1.25)	10K	D	1/10 W
R48		RN73FH2A103D	RES.CHIP(2x1.25)	10K	D	1/10 W
R49		RN73FH2A103D	RES.CHIP(2x1.25)	10K	D	1/10 W
R50		RN73FH2A912D	RES.CHIP(2x1.25)	9.1K	D	1/10 W
R51		RK73FB2A512J	RES.CHIP(2x1.25)	5.1K	J	1/10 W
R52		RK73FB2A512J	RES.CHIP(2x1.25)	5.1K	J	1/10 W
R53		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R54		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R55		RK73FB2A242J	RES.CHIP(2x1.25)	2.4K	J	1/10 W
R56		RK73FB2A242J	RES.CHIP(2x1.25)	2.4K	J	1/10 W
R57		RK73FB2A105J	RES.CHIP(2x1.25)	1M	J	1/10 W
R58		RK73FB2A105J	RES.CHIP(2x1.25)	1M	J	1/10 W
R60		RK73FB2A100J	RES.CHIP(2x1.25)	10	J	1/10 W
R61		RK73FB2A162J	RES.CHIP(2x1.25)	1.6K	J	1/10 W
R62		RK73FB2A302J	RES.CHIP(2x1.25)	3K	J	1/10 W
R63		RK73FB2A331J	RES.CHIP(2x1.25)	330	J	1/10 W
R65		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R66		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R67		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R68		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R69		RK73FB2A102J	RES.CHIP(2x1.25)	1K	J	1/10 W
R70		RK73FB2A102J	RES.CHIP(2x1.25)	1K	J	1/10 W
R74		RN73FH2A153D	RES.CHIP(2x1.25)	15K	D	1/10 W
R75		RN73FH2A153D	RES.CHIP(2x1.25)	15K	D	1/10 W
R76		RN73FH2A912D	RES.CHIP(2x1.25)	9.1K	D	1/10 W
R77		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R78		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R79		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R80		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R81		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R82		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R83		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R84		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R85		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R86		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R87		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R88		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R89		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W

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PARTS LIST

CS-5350/5370

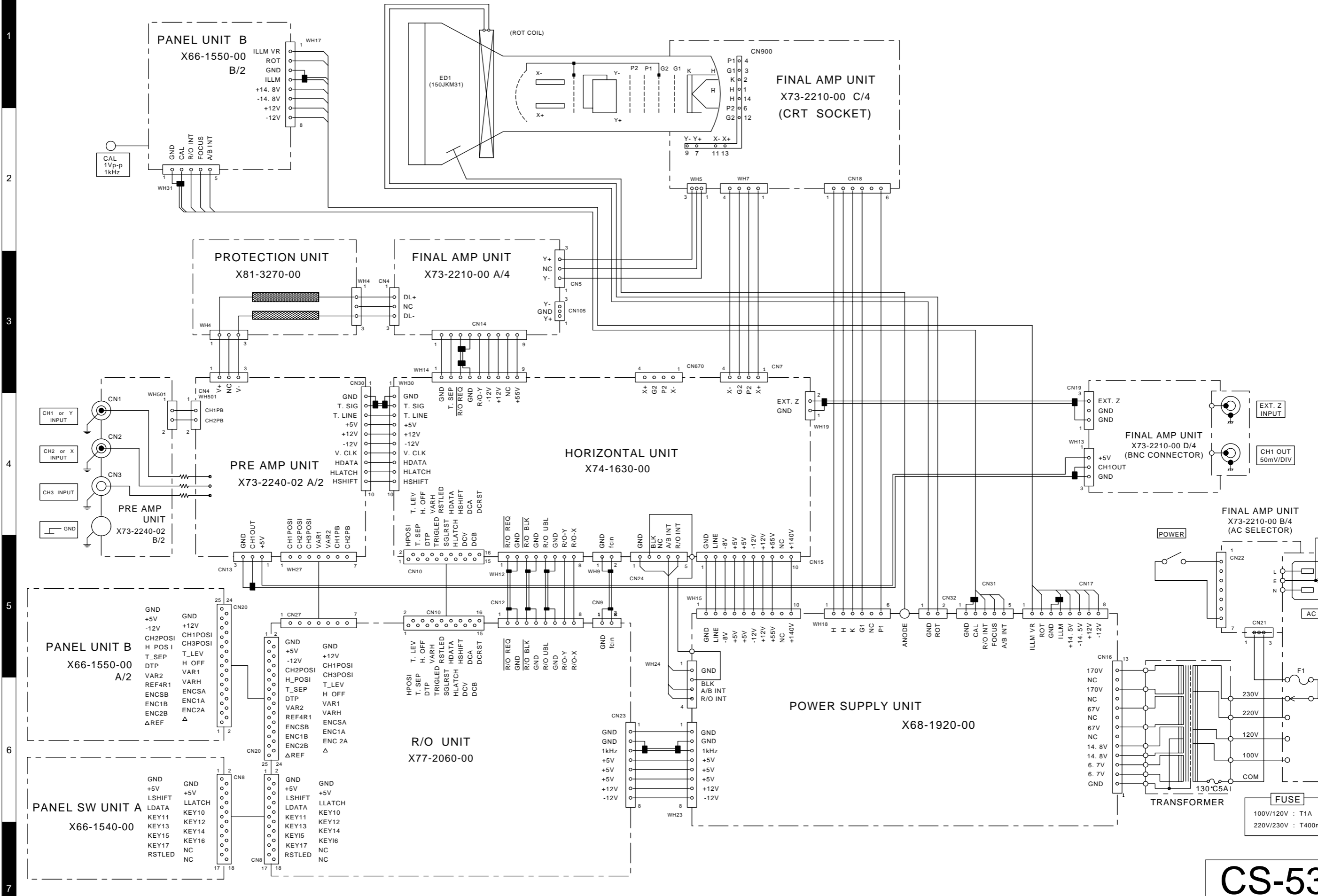
\* New Parts  
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5

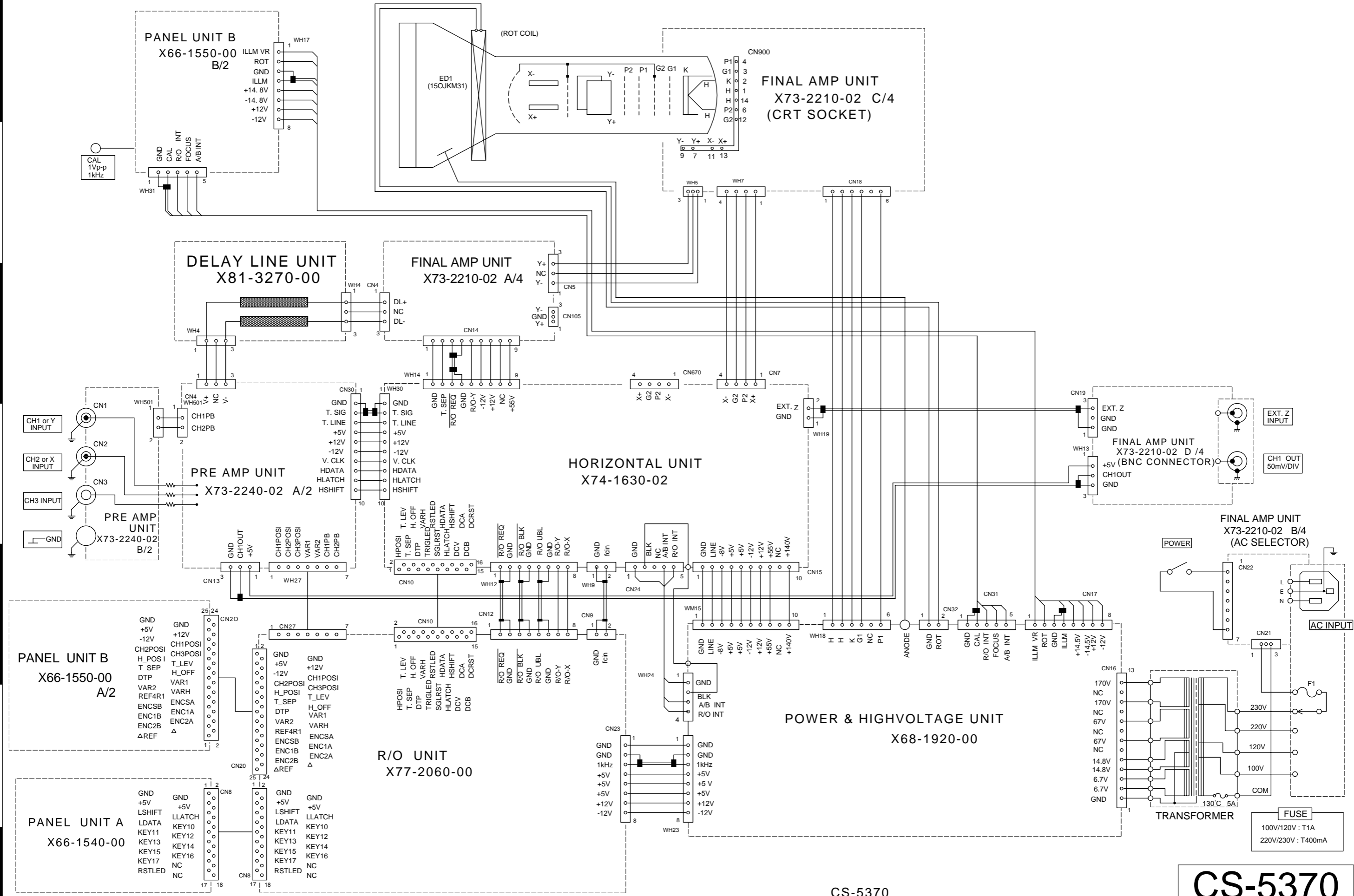
Ref. No	Add-ress	Parts No.	Description			
R90		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R91		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R92		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R93		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R94		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R95		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R96		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R97		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R98		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R99		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R100		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R101		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R102		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R103		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R104		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R105		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R106		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R107		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R108		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R109		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R110		RK73FB2A472J	RES.CHIP(2x1.25)	4.7K	J	1/10 W
R111		RK73FB2A561J	RES.CHIP(2x1.25)	560	J	1/10 W
R112		RK73FB2A472J	RES.CHIP(2x1.25)	4.7K	J	1/10 W
R113		RK73FB2A153J	RES.CHIP(2x1.25)	15K	J	1/10 W
R702		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R703		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
R704		RK73FB2A101J	RES.CHIP(2x1.25)	100	J	1/10 W
X1		L77-2520-05	CRYSTAL RESONATOR			

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KENWOOD

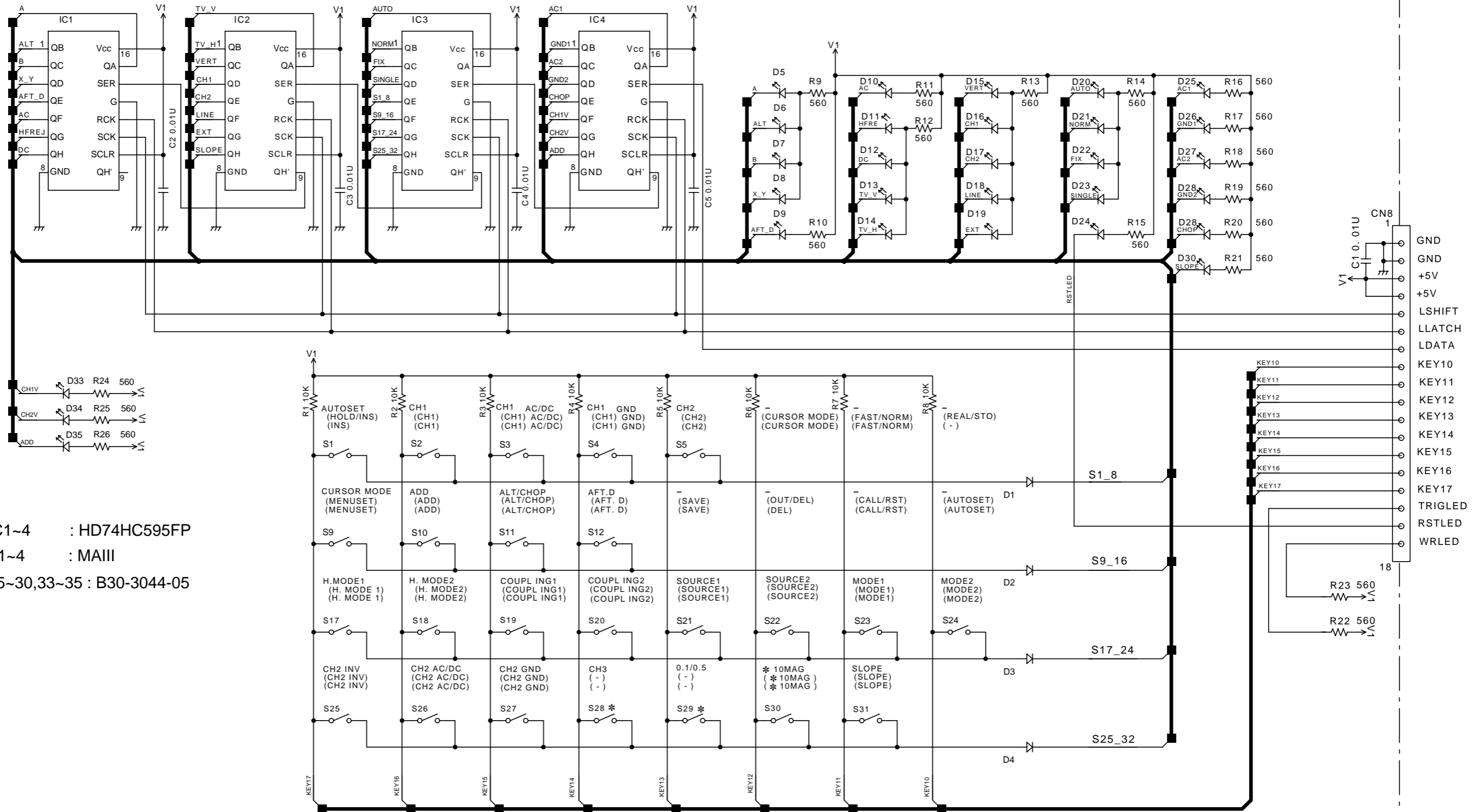


CS-5370

**CS-5370**  
**KENWOOD**

**FUSE**  
 100V/120V : T1A  
 220V/230V : T400mA

X66-1540-00 (PANEL SW UNIT)



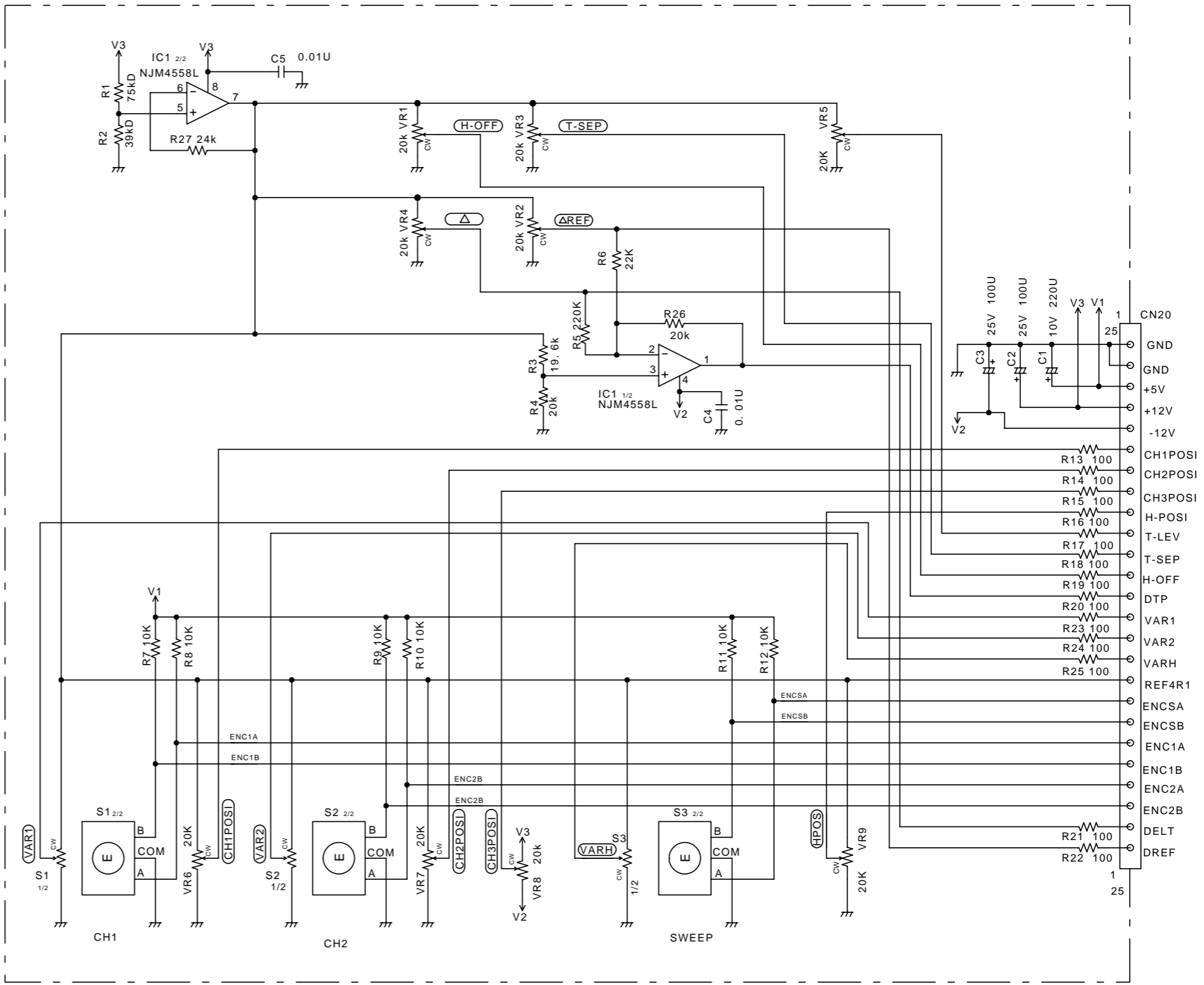
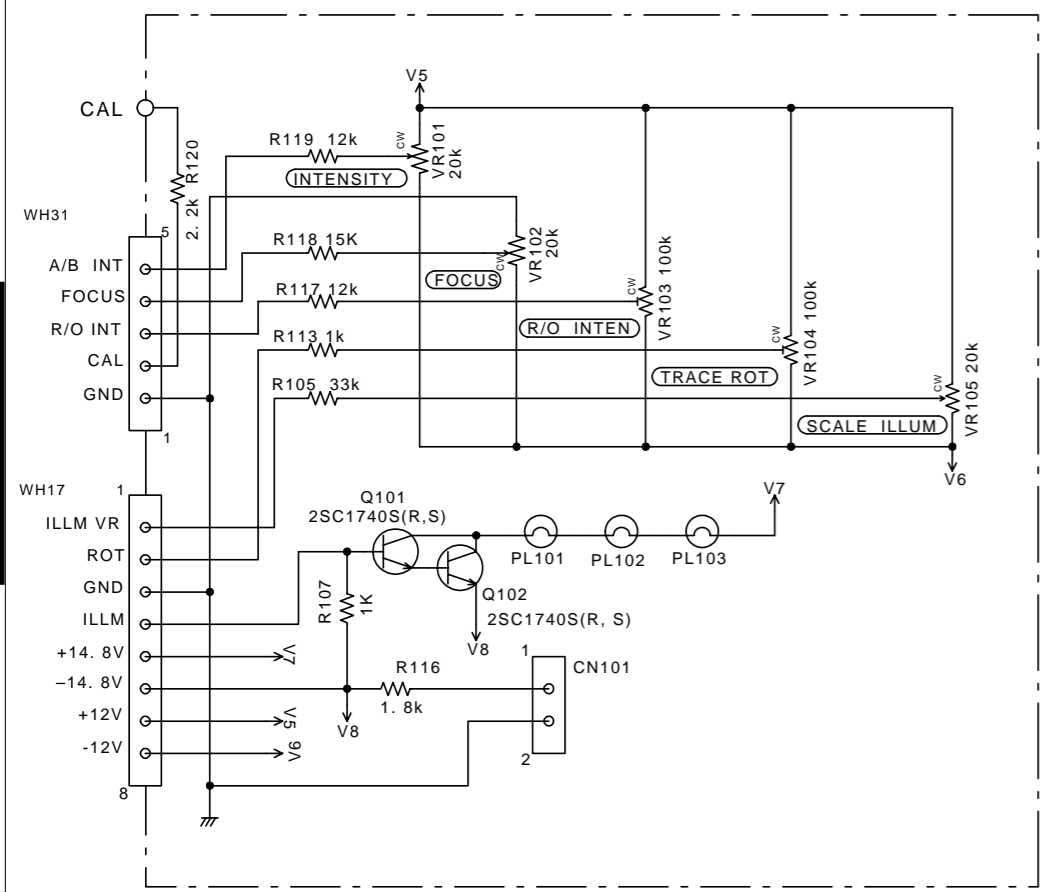
IC1~4 : HD74HC595FP  
 D1~4 : MAIII  
 D5~30,33~35 : B30-3044-05



### X66-1550-00 (A/2)

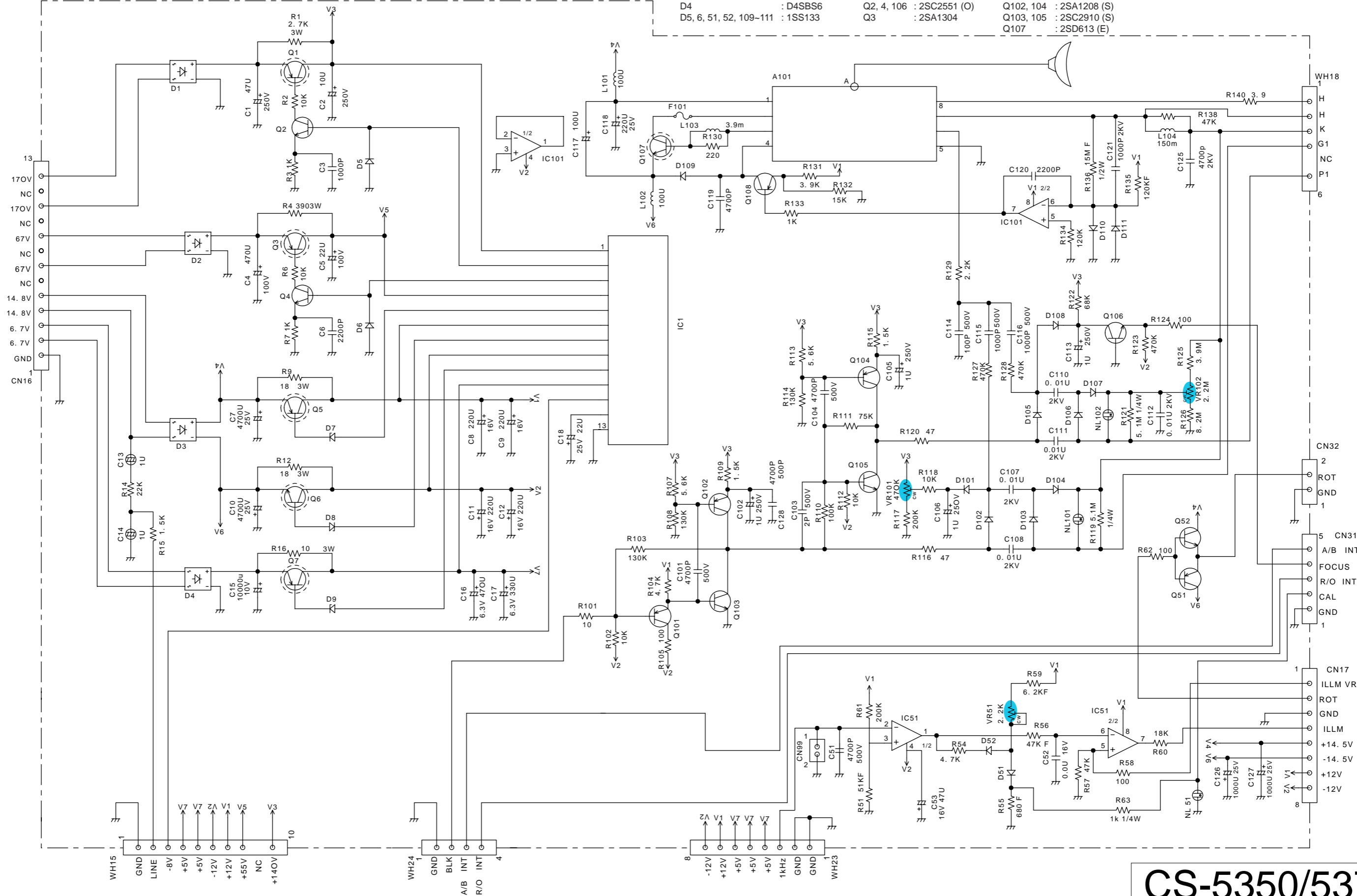
IC1 : NJM4558L  
 Q101,102 : 2SC1740S(R,S)

### X66-1550-00 (B/2) (PANEL UNIT)



X68-1920-00 (POWER SUPPLY UNIT)

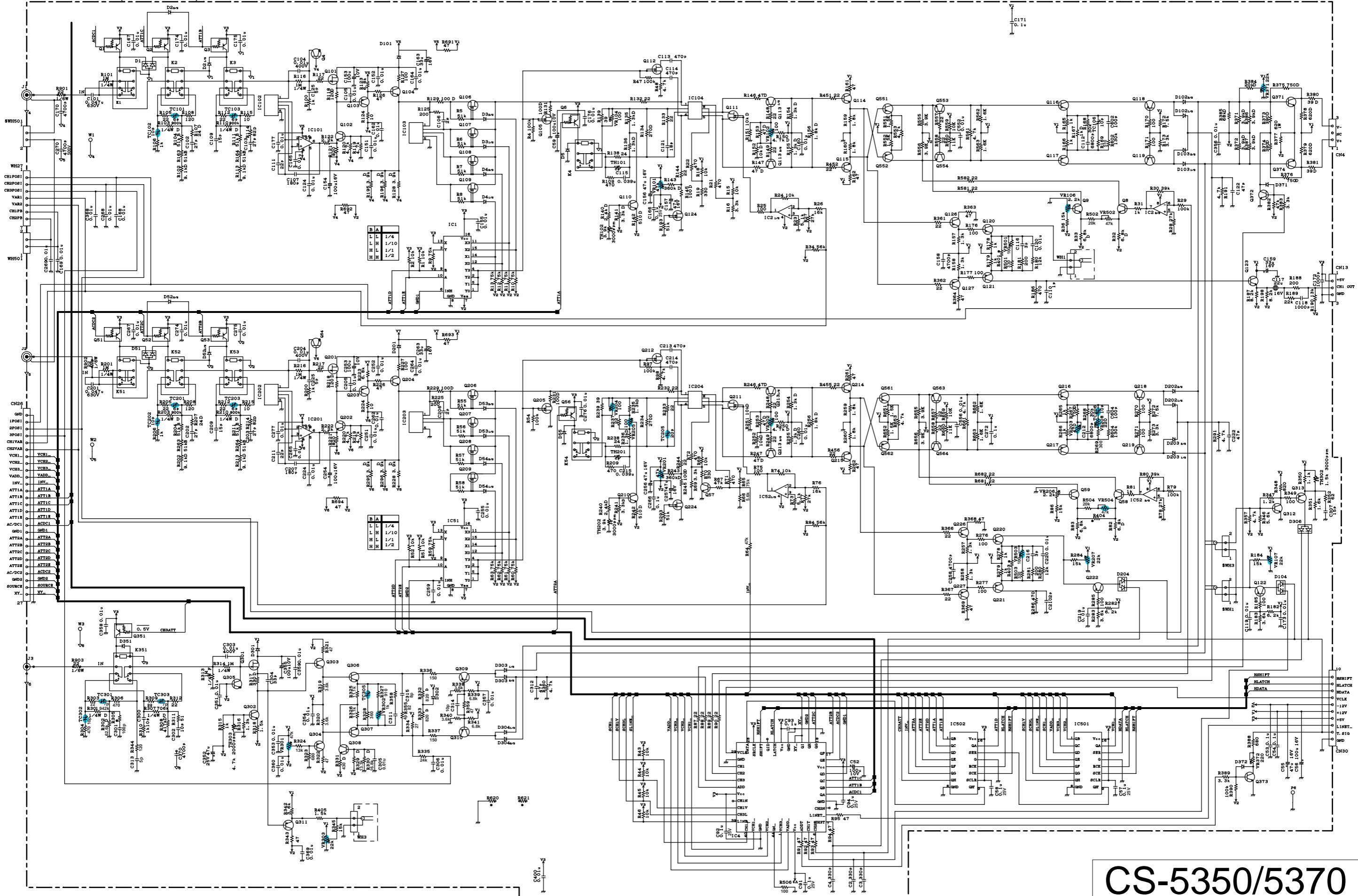
IC1	: KMA02	D7, 8	: MTZ13JC	Q5, 7	: 2SB1642
IC51, 101	: NJM4558D	D9	: MTZ7, 5JA	Q6	: 2SD2531
D1, 2	: S1VB60	D101~108	: 1SS83	Q51	: 2SA720A (R)
D3	: S4VB20F	Q1	: 2SA1449 (P)	Q52	: 2SC1318A (R)
D4	: D4SBS6	Q2, 4, 106	: 2SC2551 (O)	Q101, 108	: 2SA933S (R, S)
D5, 6, 51, 52, 109-111	: 1SS133	Q3	: 2SA1304	Q102, 104	: 2SA1208 (S)
				Q103, 105	: 2SC2910 (S)
				Q107	: 2SD613 (E)



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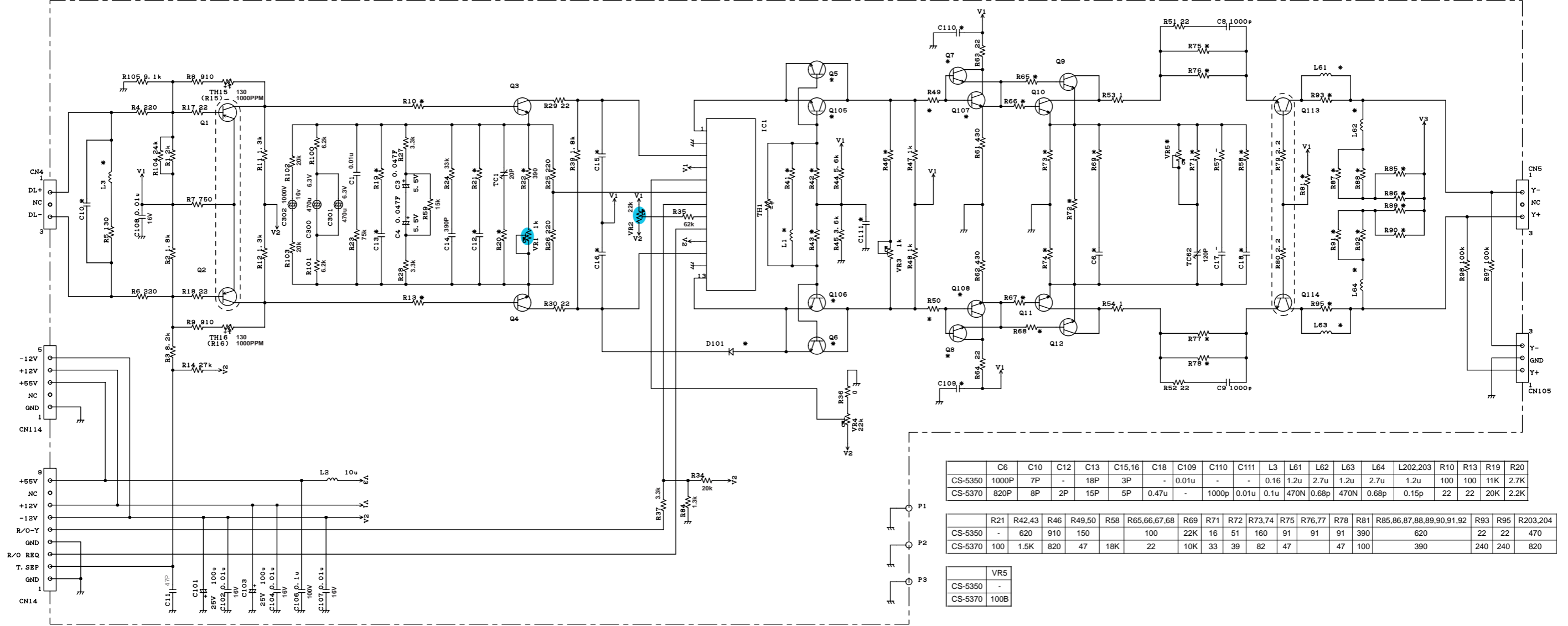
PRE AMP UNIT (X73-2240-02)



CS-5350/5370

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FINAL UNIT X73-2210-00(CS-5350)  
X73-2210-02(CS-5370)



	C6	C10	C12	C13	C15,16	C18	C109	C110	C111	L3	L61	L62	L63	L64	L202,203	R10	R13	R19	R20
CS-5350	1000P	7P	-	18P	3P	-	0.01u	-	-	0.16	1.2u	2.7u	1.2u	2.7u	1.2u	100	100	11K	2.7K
CS-5370	820P	8P	2P	15P	5P	0.47u	-	1000p	0.01u	0.1u	470N	0.68p	470N	0.68p	0.15p	22	22	20K	2.2K

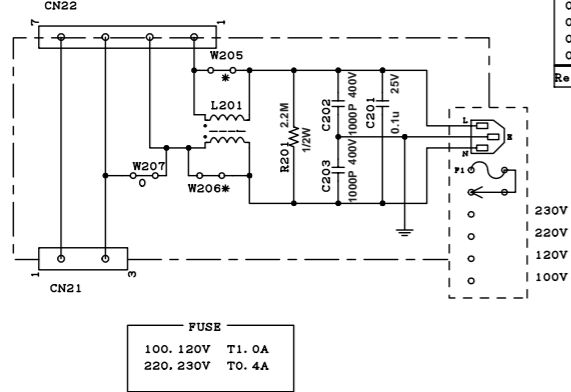
  

	R21	R42,43	R46	R49,50	R58	R65,66,67,68	R69	R71	R72	R73,74	R75	R76,77	R78	R81	R85,86,87,88,89,90,91,92	R93	R95	R203,204
CS-5350	-	620	910	150		100	22K	16	51	160	91	91	91	390	620	22	22	470
CS-5370	100	1.5K	820	47	18K	22	10K	33	39	82	47	47	100	390	390	240	240	820

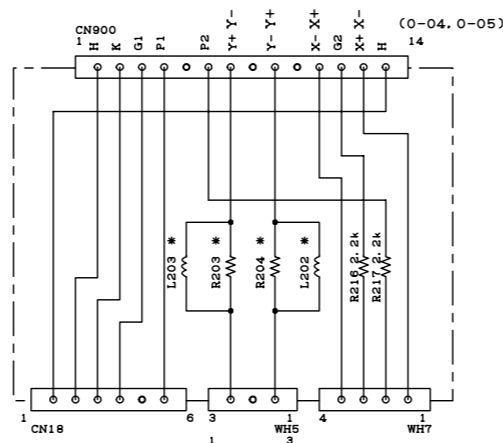
  

	VR5
CS-5350	-
CS-5370	100B

X73-2210-00 B/4  
(AC SELECTOR)

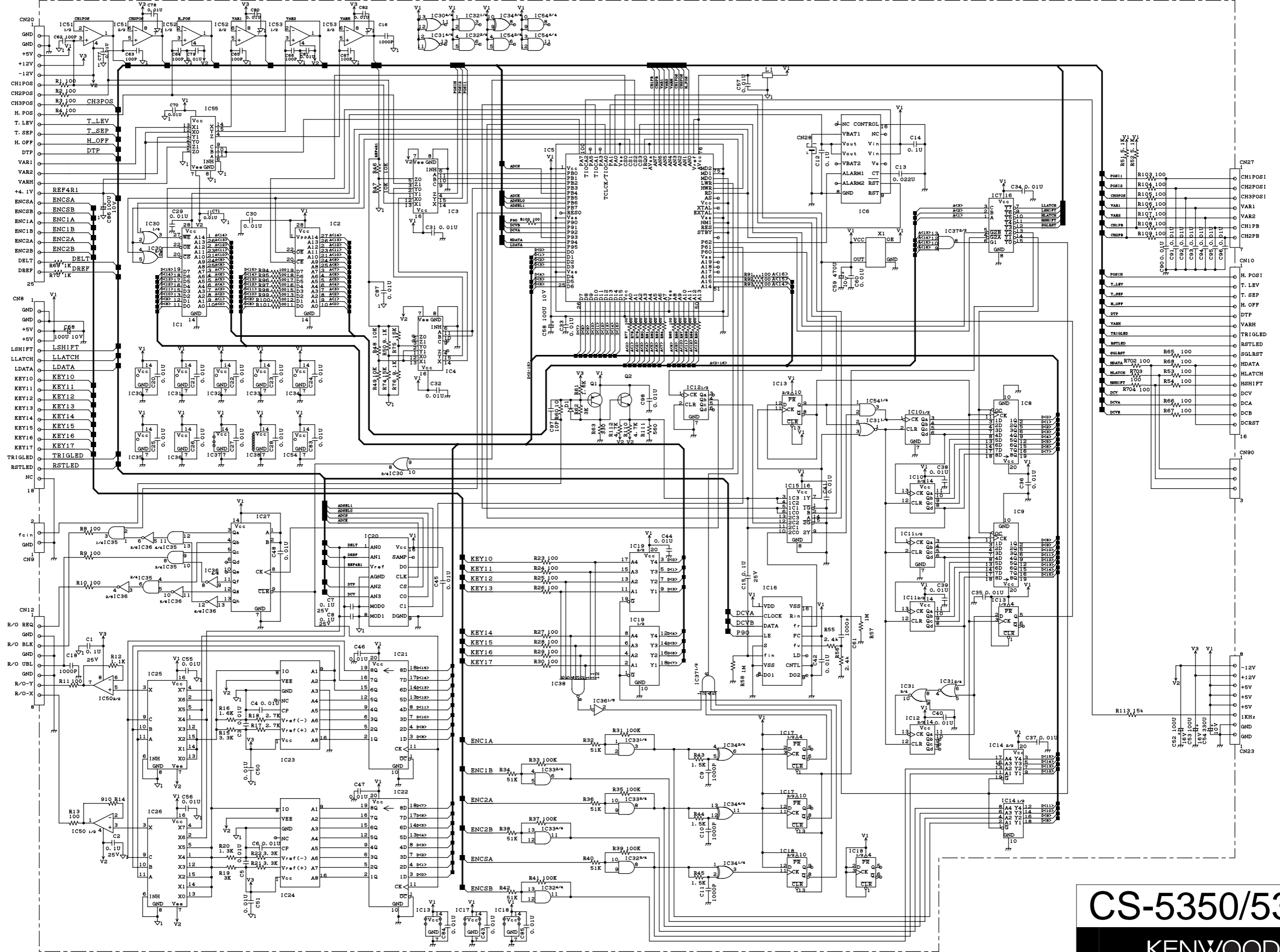


X73-2210-00 C/4  
(CRT SOCKET)





R/O UNIT(X77-2060-00)

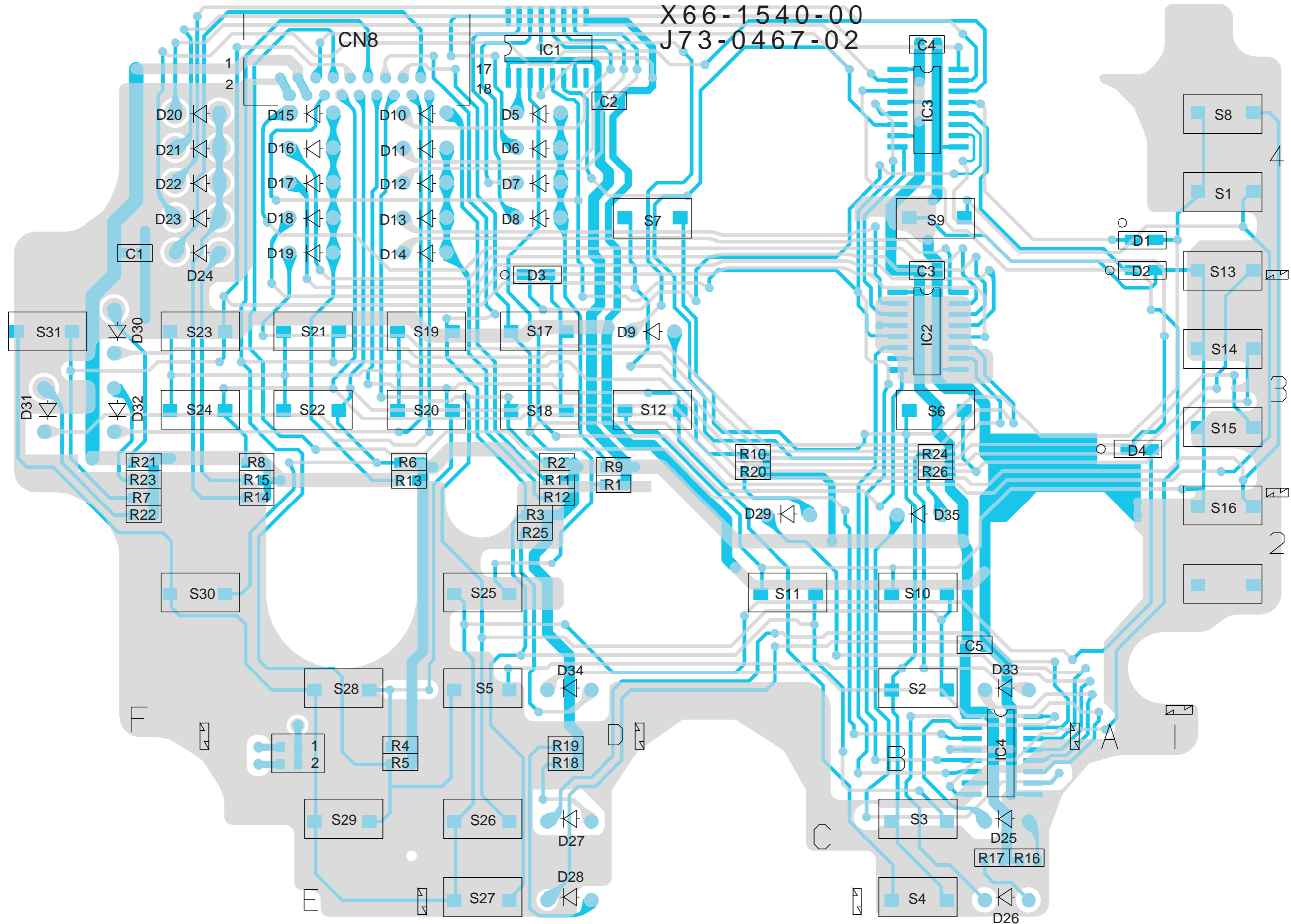


CS-5350/5370  
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PC BOARD (Component side view)

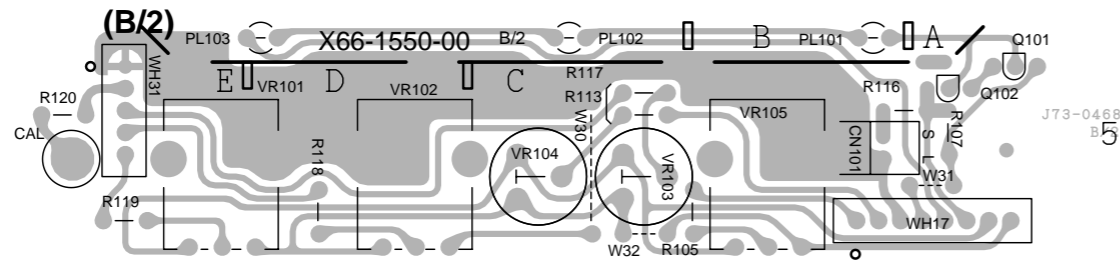
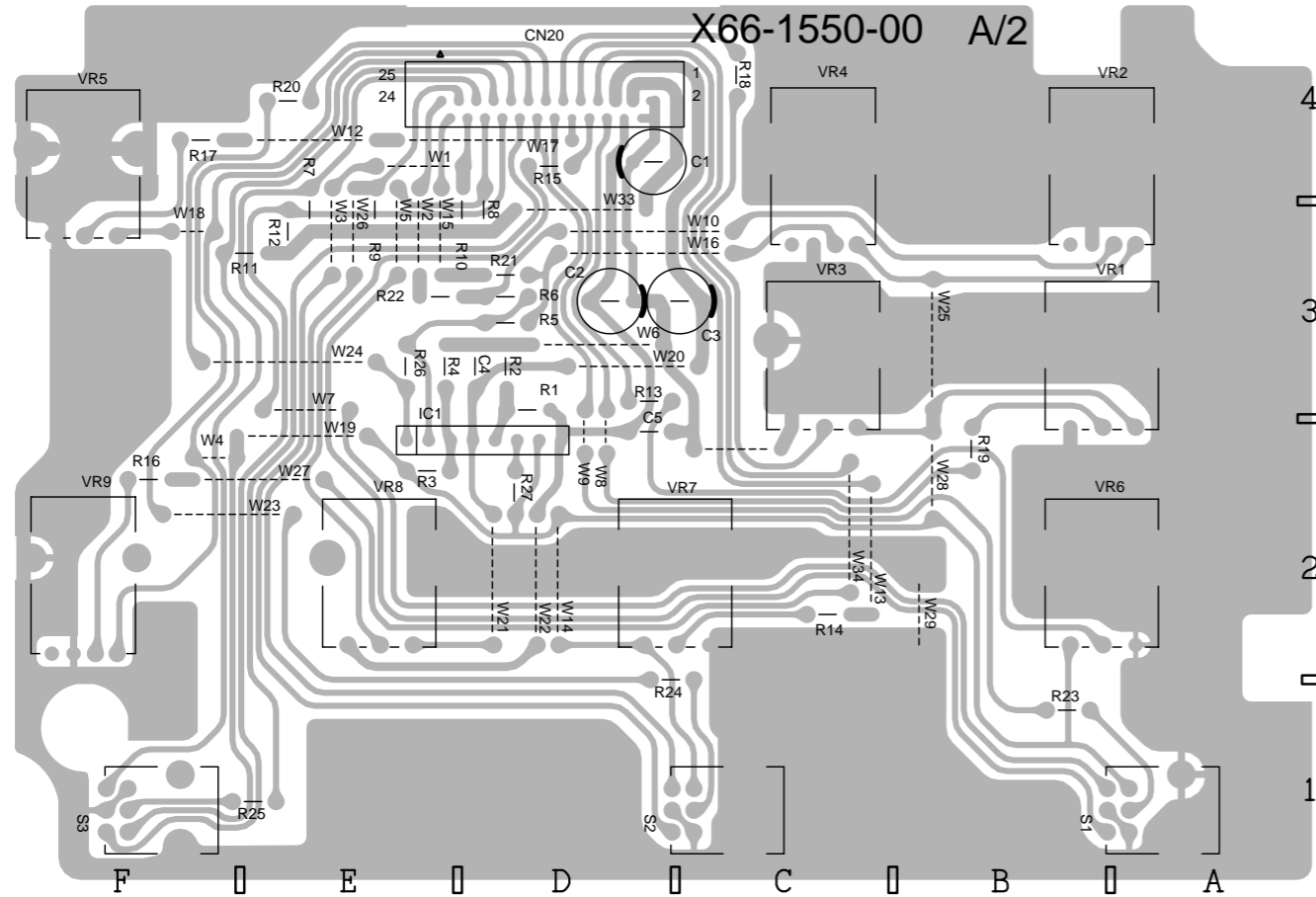
PANEL SW UNIT (X66-1540-00)

X66-1540-00  
J73-0467-02

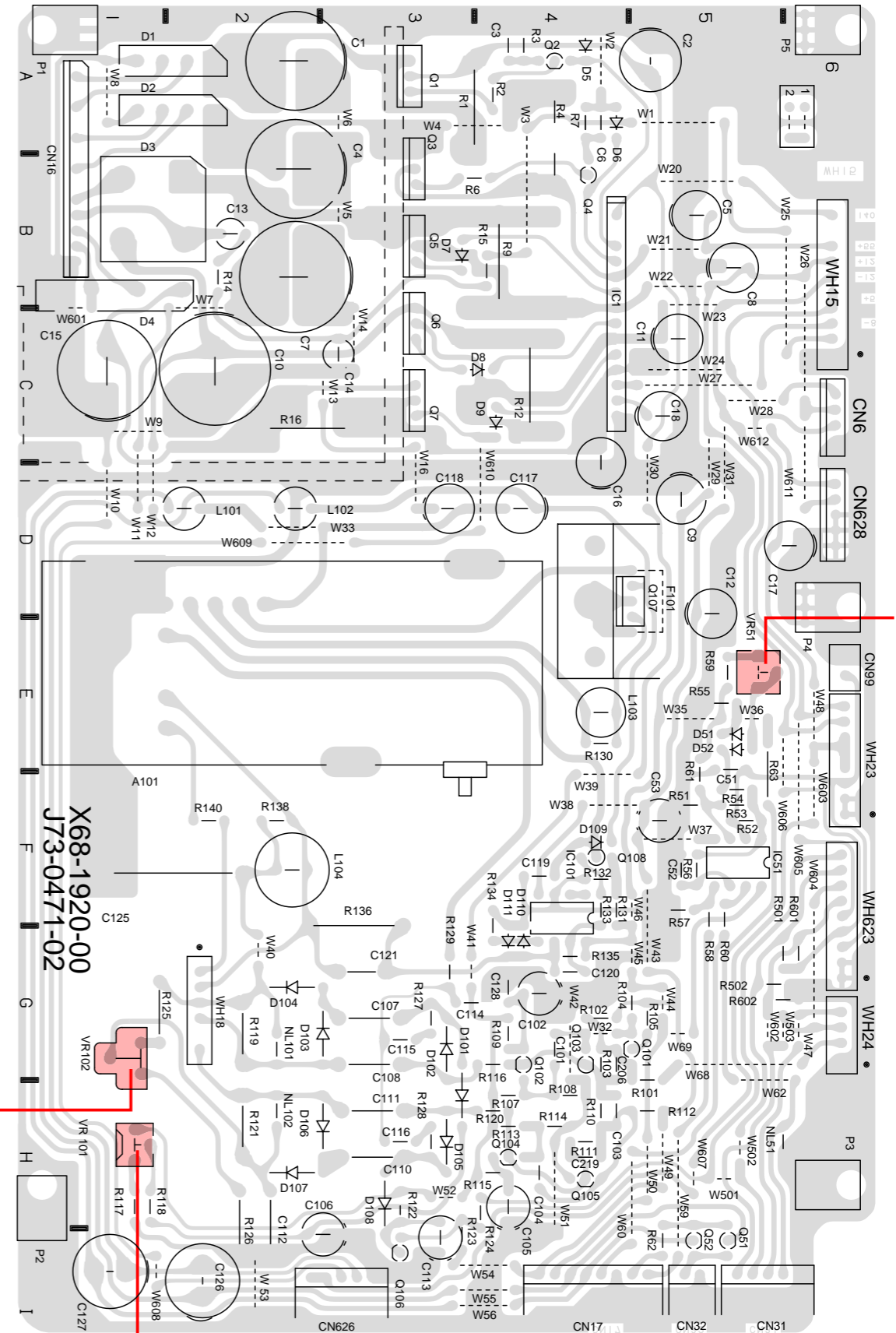


# PC BOARD (Component side view)

## PANEL UNIT (X66-1550-00 A/2)



# POWER & HIGH VOLTAGE UNIT (X68-1920-00)



Focus Center

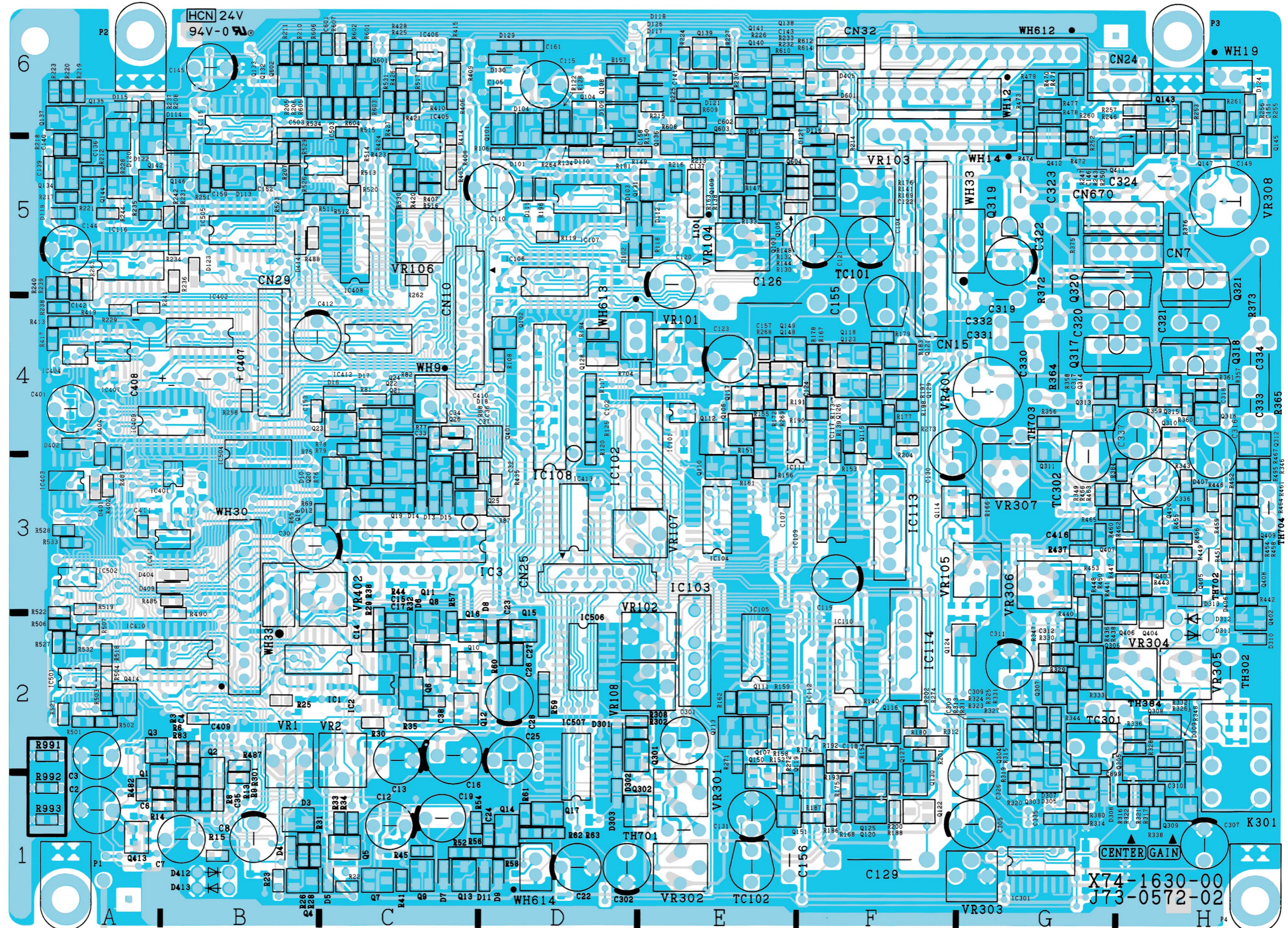
Intensity

CAL Voltage



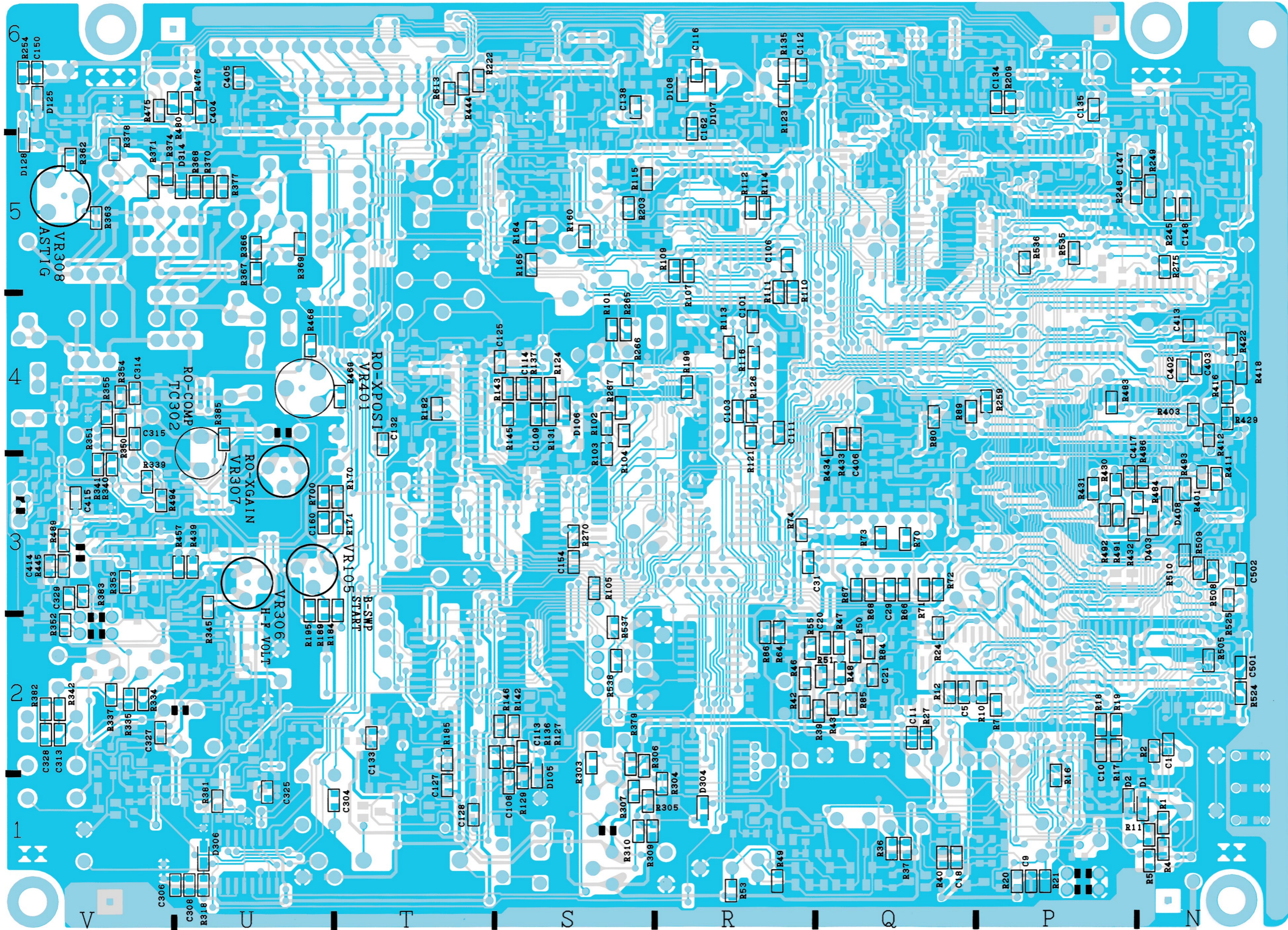


# PC BOARD (Component side view) HORIZONTAL UNIT (X74-1630-0X) (A/2)

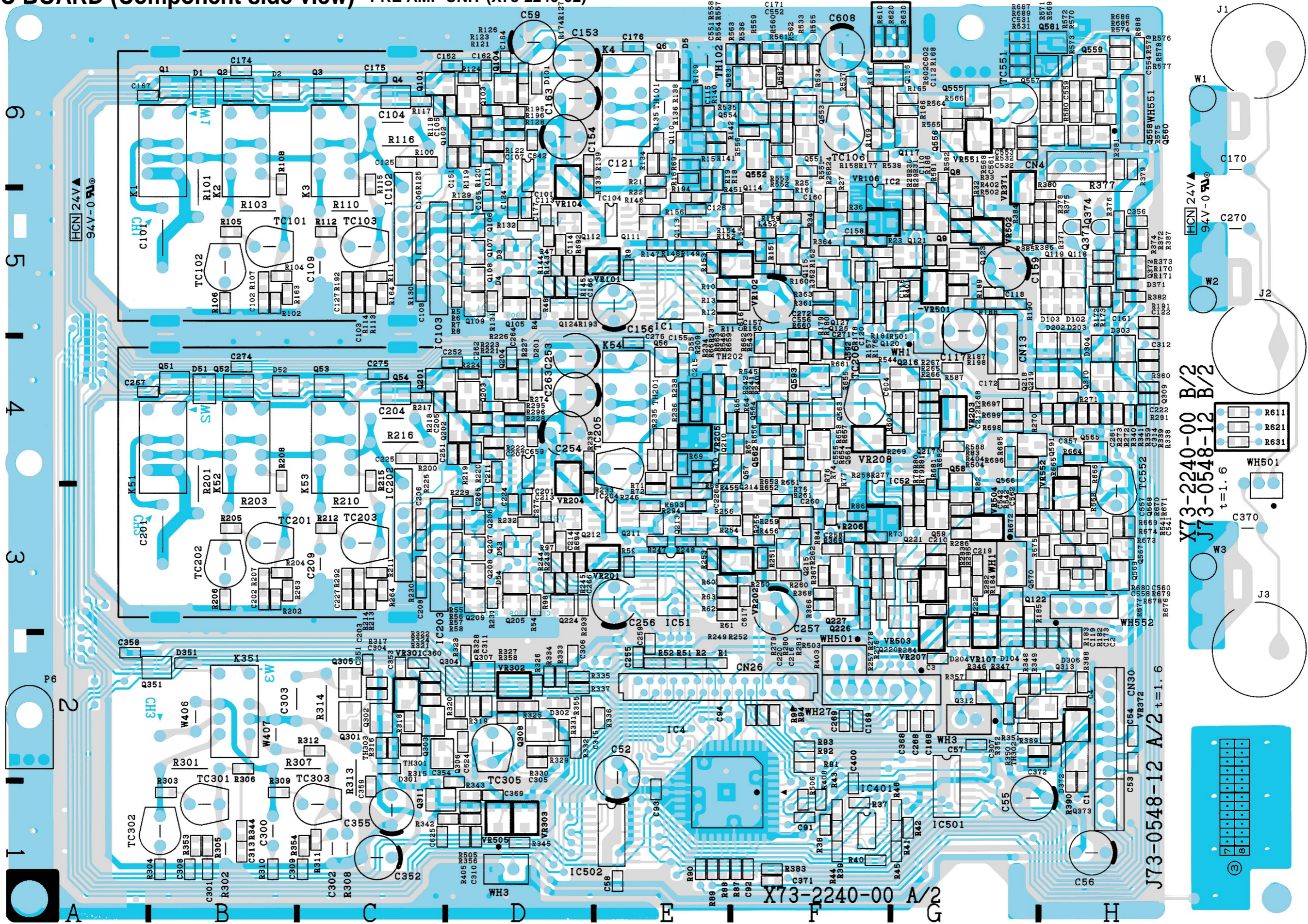


Refer to the schematic diagram for the value of resistors and capacitors.

PC BOARD (Component side view) HORIZONTAL UNIT (X74-1630-0X) (B/2)



PC BOARD (Component side view) PRE AMP UNIT (X73-2240-02)



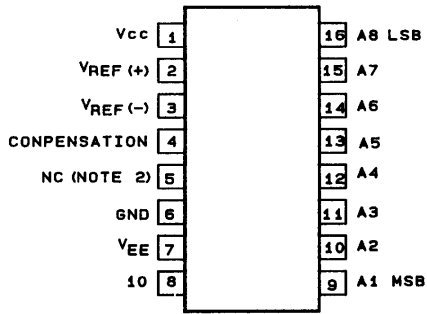
Refer to the schematic diagram for the value of resistors and capacitors.



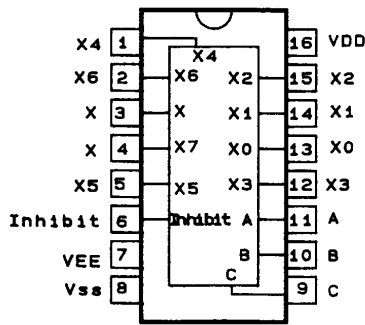
# CS-5350/5370

## SEMICONDUCTORS

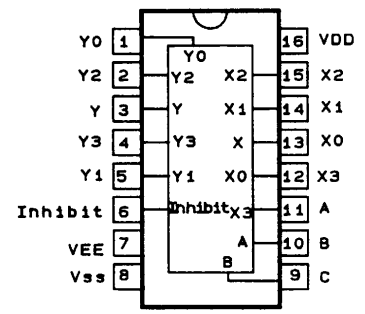
DAC0808LCM



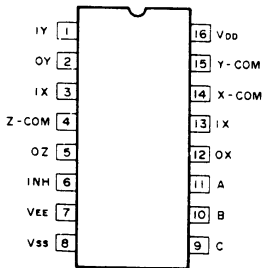
HD14051BFP



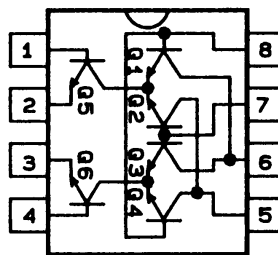
HD14052BFP



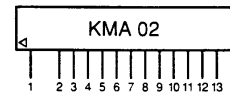
HD14053BFP



HFA3101B

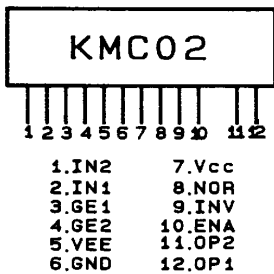


KMA02

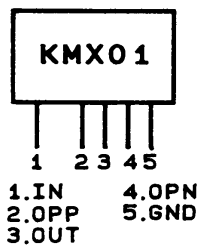


- +140 V output
- +140 V control
- +55 V control
- +55 V output
- +12 V control
- +12 V output
- 12 V control
- 12 V output
- +5 V control
- +5 V output
- Sweep time reference voltage output
- External capacitor connection
- GND

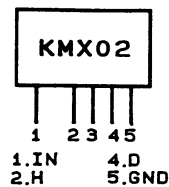
KMG01



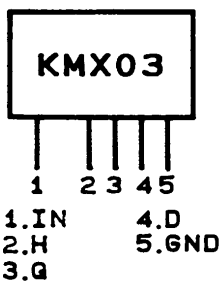
KMX01



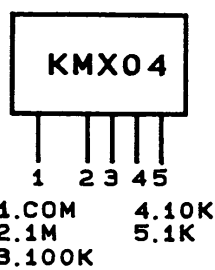
KMX02



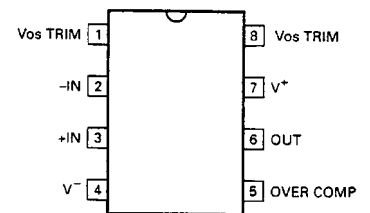
KMX03



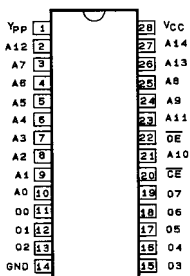
LMX04



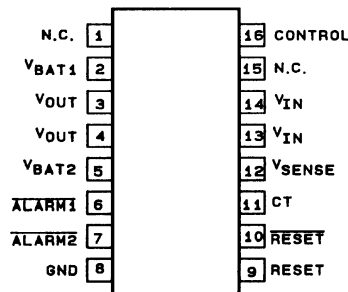
LT1097S8



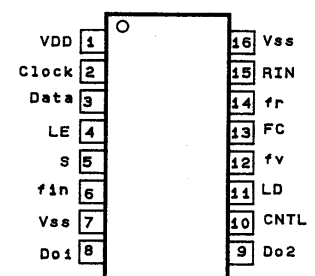
M27C256B-CXO



MB3790PF



MB86001PF-GBND

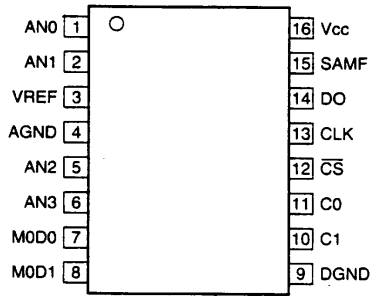




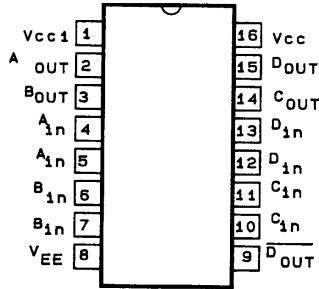
# CS-5350/5370

## SEMICONDUCTORS

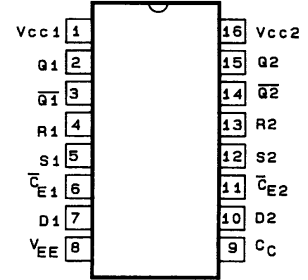
MB88101APFV-GB



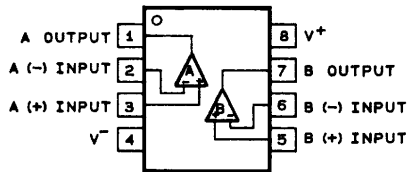
MCIOH102P  
MC10102P



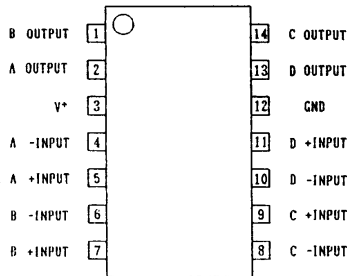
MC10H131P  
MC10131P



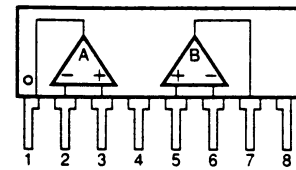
NJM072M  
NJM4558D  
NJM4558V  
NJM5532M  
UPC812G



NJM2901V

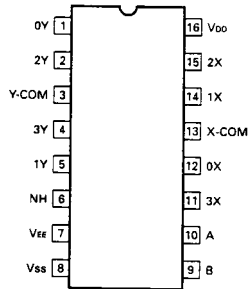


NJM4558L

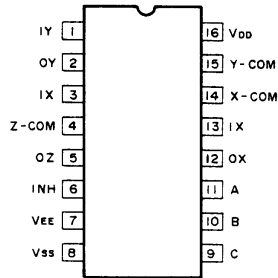


Pin name  
1. A OUTPUT  
2. A-INPUT  
3. A+INPUT  
4. V<sup>-</sup>  
5. B+INPUT  
6. B-INPUT  
7. B OUTPUT  
8. V<sup>+</sup>

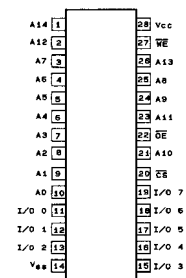
TC4052BF



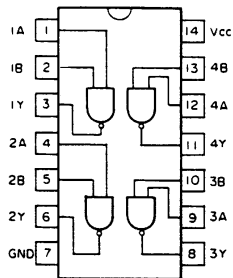
TC4053BF



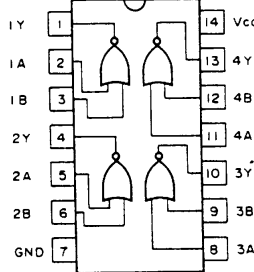
62256BLFP7SL



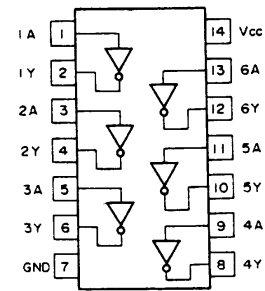
TC74HC00AF  
SN74ALS00ANS



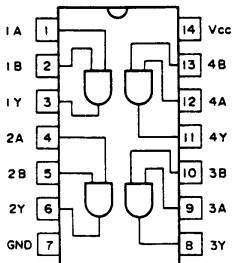
SN74ALS02ANS  
HD74LS02FP



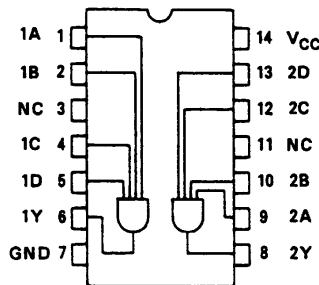
HD74LS04FP



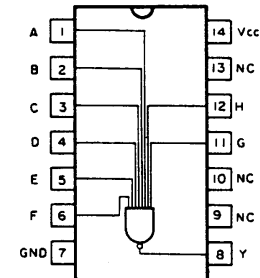
HD74LS08FP  
TC74HC08AF



HD74LS021FP



TC74HC30AF

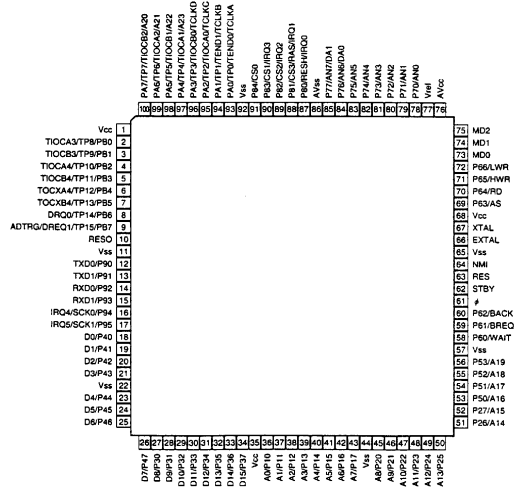




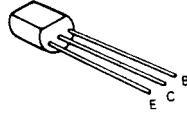
# CS-5350/5370

## SEMICONDUCTORS

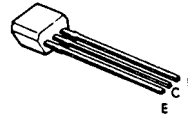
HD6433040SA00F



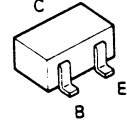
2SA720A(R)  
2SA1208(S)  
2SC1318A(R)  
2SC1907  
2SC2551(O)  
2SC2901(S)



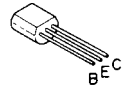
2SA933S(R,S)  
2SC1740S(R,S)



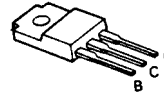
2SA1307K(R,S)  
2SA1738(R)  
2SA1226(E4)  
2SC2412K(R)  
2SC2714(O)  
2SC2735  
2SC3115(D27)  
2SC3735(B34)  
2SC3775(3)



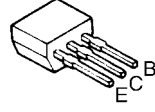
2SA1161  
2SC2644  
2SC3779(D)



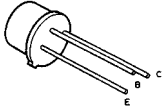
2SA1304  
2SA1499(P)  
2SB1015(Y)  
2SD1406(Y)



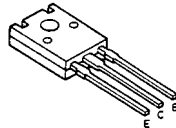
2SA1828(E)  
2SC4732(E)



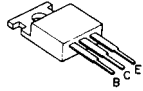
2SC1252



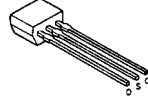
2SC3952(D)



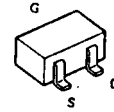
2SD613(E)



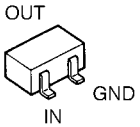
2SK184(S)



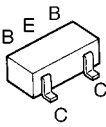
2SK209(BL)  
2SK209(Y)  
2SK508(K52)



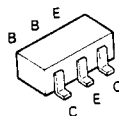
DTA114YKA



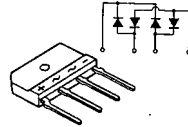
FMW1



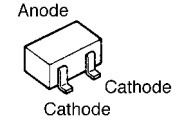
IMX5



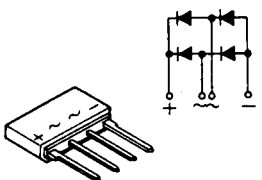
D4SBS6



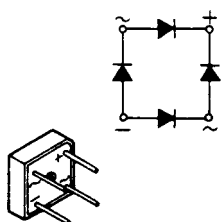
DAP202K



S1VB60



S4VB20F

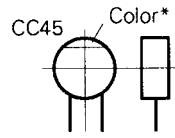


## PARTS DESCRIPTIONS

### CAPACITORS

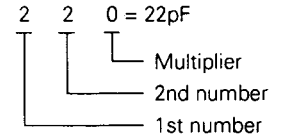
CC 45 TH 1H 220 J  
 1 2 3 4 5 6

- 1 = Type ... ceramic, electrolytic, etc.
- 2 = Shape ... round, square, ect.
- 3 = Temp. coefficient
- 4 = Voltage rating
- 5 = Value
- 6 = Tolerance



### Capacitor value

- 010 = 1pF
- 100 = 10pF
- 101 = 100pF
- 102 = 1000pF = 0.001μF
- 103 = 0.01μF



### Temperature coefficient

1st Word	C	L	P	R	S	T	U
Color*	Black	Red	Orange	Yellow	Green	Blue	Violet
ppm/°C	0	-80	-150	-220	-330	-470	-750

2nd Word	G	H	J	K	L
ppm/°C	±30	±60	±120	±250	±500

Example : CC45TH = -470 ± 60ppm/°C

### Tolerance (More than 10pF)

Code	C	D	G	J	K	M	X	Z	P	No code
(%)	±0.25	±0.5	±2	±5	±10	±20	+40 -20	+80 -20	+100 -0	More than 10μF -10 ~ +50 Less than 4.7μF -10 ~ +75

### (Less than 10pF)

Code	B	C	D	F	G
(pF)	±0.1	±0.25	±0.5	±1	±2

### Voltage rating

2nd word \ 1st word	A	B	C	D	E	F	G	H	J	K	V
0	1.0	1.25	1.6	2.0	2.5	3.15	4.0	5.0	6.3	8.0	-
1	10	12.5	16	20	25	31.5	40	50	63	80	35
2	100	125	160	200	250	315	400	500	630	800	-
3	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	-

### Chip capacitors

(EX) C C 7 3 F S L 1 H 0 0 0 J  
 1 2 3 4 5 6 7

(Chip) (CH, RH, UJ, SL)

(EX) C K 7 3 F F 1 H 0 0 0 Z  
 1 2 3 4 5 6 7

(Chip) (B, F)

Refer to the table above.

- 1 = Type
- 2 = Shape
- 3 = Dimension
- 4 = Temp. coefficient
- 5 = Voltage rating
- 6 = Value
- 7 = Tolerance

### Dimension (Chip capacitors)

Dimension code	L	W	T
Empty	5.6 ± 0.5	5.0 ± 0.5	Less than 2.0
A	4.5 ± 0.5	3.2 ± 0.4	Less than 2.0
B	4.5 ± 0.5	2.0 ± 0.3	Less than 2.0
C	4.5 ± 0.5	1.25 ± 0.2	Less than 1.25
D	3.2 ± 0.4	2.5 ± 0.3	Less than 1.5
E	3.2 ± 0.2	1.6 ± 0.2	Less than 1.25
F	2.0 ± 0.3	1.25 ± 0.2	Less than 1.25
G	1.6 ± 0.2	0.8 ± 0.2	Less than 1.0

### RESISTORS

#### Chip resistor (Carbon)

(EX) R K 7 3 E B 2 B 0 0 0 J  
 1 2 3 4 5 6 7

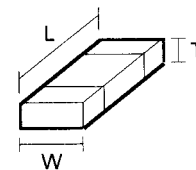
(Chip) (B,F)

#### Carbon resistor (Normal type)

(EX) R D 1 4 B B 2 C 0 0 0 J  
 1 2 3 4 5 6 7

- 1 = Type
- 2 = Shape
- 3 = Dimension
- 4 = Temp. coefficient
- 5 = Rating wattage
- 6 = Value
- 7 = Tolerance

### Dimension



### Dimension (Chip resistor)

Dimension code	L	W	T
E	3.2 ± 0.2	1.6 ± 0.2	1.0
F	2.0 ± 0.3	1.25 ± 0.2	1.0
G	1.6 ± 0.2	0.8 ± 0.2	0.5 ± 0.1

### Rating wattage

Code	Wattage	Code	Wattage	Code	Wattage
1J	1/16W	2C	1/6W	3A	1W
2A	1/10W	2E	1/4W	3D	2W
2B	1/8W	2H	1/2W		

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**KENWOOD TMI CORPORATION**

1-16-2, HAKUSAN, MIDORI-KU, YOKOHAMA CITY 226, JAPAN

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