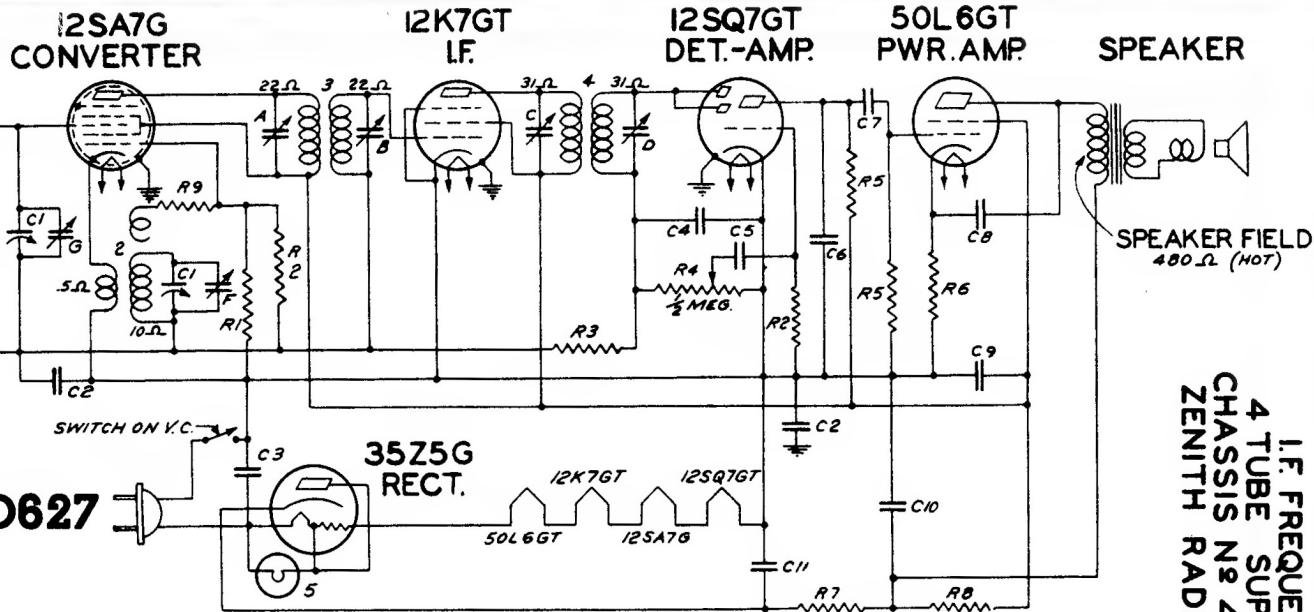


Models 5D611-5D627

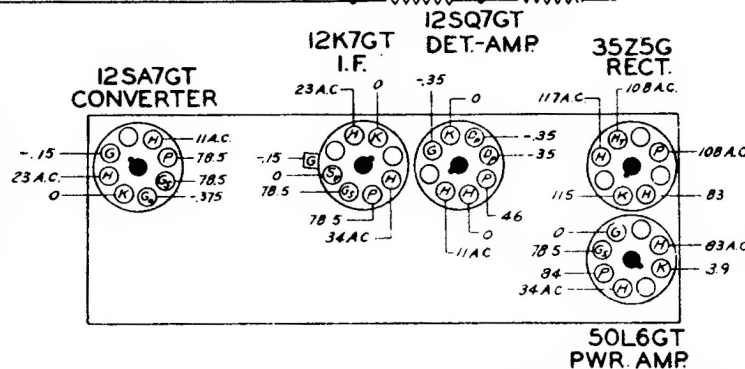
Chassis No. 5B02

Zenith Radio



I.F. FREQUENCY 455 KC.
4 TUBE SUPERHETERODYNE
CHASSIS No 4B05-1 1/2V-2 BAND
ZENITH RADIO CORPORATION

DIAG. No	PART No	DESCRIPTION	DIAG. No	PART No	DESCRIPTION	
C1	22-1206	TWO-GANG VARIABLE	R1	63-589	10M OHM	1/2 W.
C2	22-829	.05 MFD.	R2	63-976	15 MEGOHM	1/2 W.
C3	22-1017	.05 MFD.	R3	63-600	2.2 MEGOHM	1/2 W.
C4	22-953	.0002 MFD.	R4	63-1112	VOLUME CONTROL	
C5	22-492	.002 MFD.	R5	63-597	470M OHM	1/2 W.
C6	22-854	.0005 MFD.	R6	63-1171	75OHM WIREWOUND	1/2 W.
C7	22-243	.01 MFD.	R7	63-1172	100 OHM WIREWOUND	1/2 W.
C8	22-1182	.01 MFD.	R8	63-1173	1500 OHM	1 W.
C9		20 MFD. ELECTROLYTIC	R9	63-579	220 OHM	1/4 W.
C10	22-1186	20 MFD. "				
C11		30 MFD. "	1	59619	WAVEMAGNET ASSEMBLY	



Operation	Connect Test Oscillator to	Dummy Antenna	Input Signal Frequency	Band	Set Dial At	Trimmers	Purpose
1	Converter Grid	.1 mfd.	455 Kc.	—	600 Kc.	A, B, C, D	Align I. F.
2	Single Turn Loop coupled loosely to Wave Magnet	—	1500 Kc.	—	1500 Kc.	F	Set Oscillator to Scale
3		—	1500 Kc.	—	1500 Kc.	G	Adjust for Maximum

