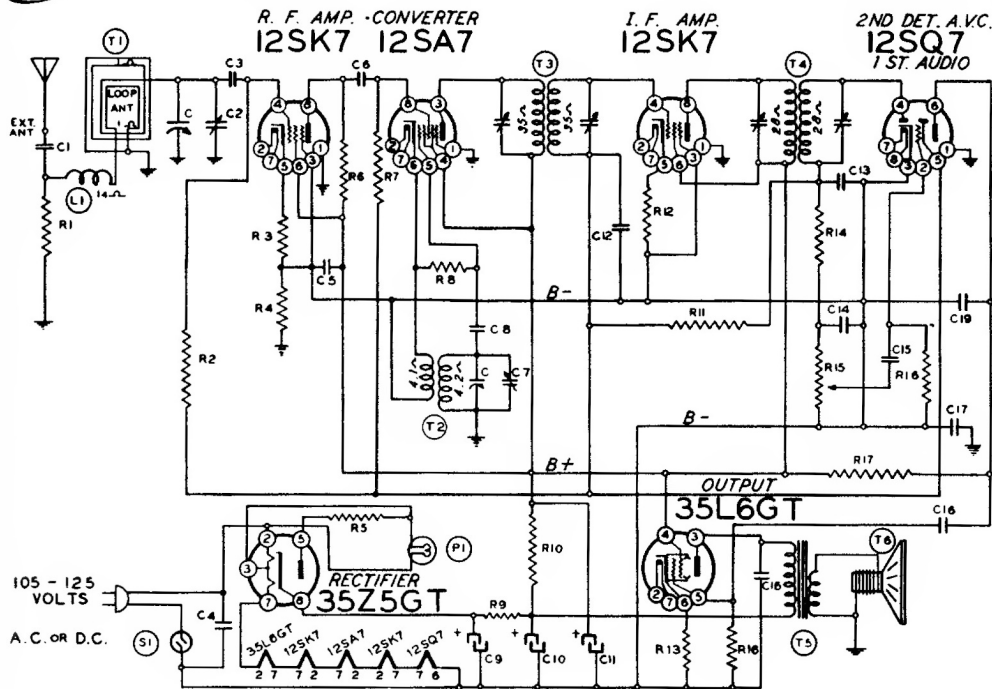


Belmont Radio MODEL 6D111



RESISTORS

R1	4700 ohms, 1/2 w., ±10%
R2	1 megohm, 1/2 w., ±20%
R3	100 ohms, 1/2 w., ±10%
R4	150,000 ohms, 1/2 w., ±20%
R5	22 ohms, 1/2 w., ±10%
R6	4700 ohms, 1/2 w., ±20%
R7	100,000 ohms, 1/2 w., ±20%
R8	47,000 ohms, 1/2 w., ±20%
R9	180 ohms, 1 w., ±10%
R10	1200 ohms, 1 w., ±10%
R11	3.3 megohms, 1/2 w., ±20%
R12	390 ohms, 1/2 w., ±10%
R13	150 ohms, 1/2 w., ±10%

R14	47,000 ohms, 1/2 w., ±20%
R15	Volume control, 1 megohm
R16	470,000 ohms, 1/2 w., ±20%
R17	220,000 ohms, 1/2 w., ±20%
R18	4.7 megohms, 1/2 w., ±20%

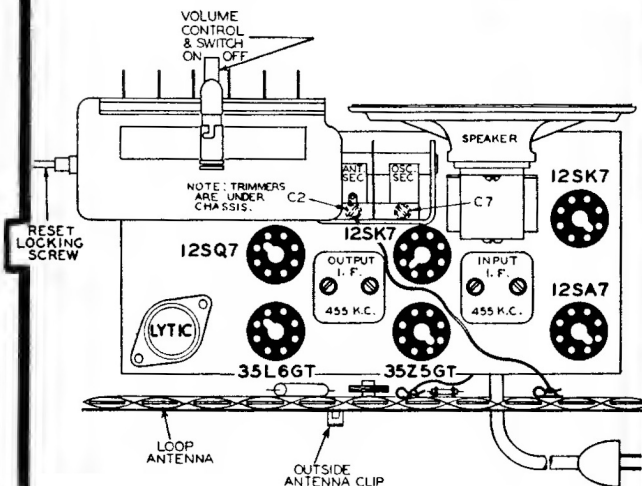
CONDENSERS

C	2 gang variable
C1	.002 x 600 volts
C2	Antenna trimmer on gang
C3	.0005 mica
C4	.1 x 400 volts
C5	.25 x 200 volts
C6	.0001 mica
C7	Oscillator trimmer on gang

C8	.0001 mica
C9	40 mfd lytic x 150 v.w.
C10	20 mfd lytic x 150 v.w.
C11	20 mfd lytic x 150 v.w.

NOTE: C9, C10, C11 are in same unit. In 25-cycle sets, values are 60 mfd., 40 mfd., 40 mfd.

C12	.05 x 200 volts
C13	.0001 mica
C14	.0001 mica
C15	.002 x 600 volts
C16	.02 x 400 volts
C17	.2 x 400 volts
C18	.004 x 600 volts
C19	.0001 mica



A - CANNOT BE MEASURED WITH VOLTMETER.

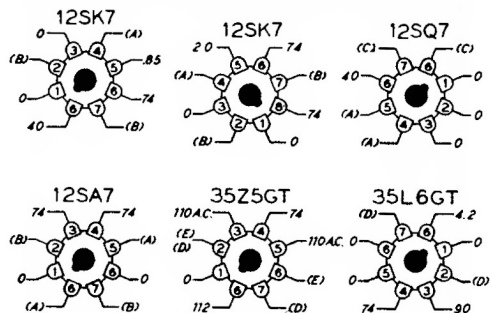
B - 12 VOLTS A.C. MEASURED ACROSS PINS 2 & 7.

C - 12 VOLTS A.C. MEASURED ACROSS PINS 7 & 8.

D - 30 VOLTS A.C. MEASURED ACROSS PINS 2 & 7.

E - 117 VOLTS A.C. MEASURED ACROSS PINS 2 & 6.

VOLTAGES MEASURED WITH 1000 OHM PER VOLT VOLTMETER BETWEEN SOCKET TERMINALS & B - LINE VOLTAGE 117 VOLTS AC. VOLUME CONTROL AT MINIMUM.



BOTTOM VIEW OF CHASSIS

VOLTAGES AT TUBE SOCKET TERMINALS