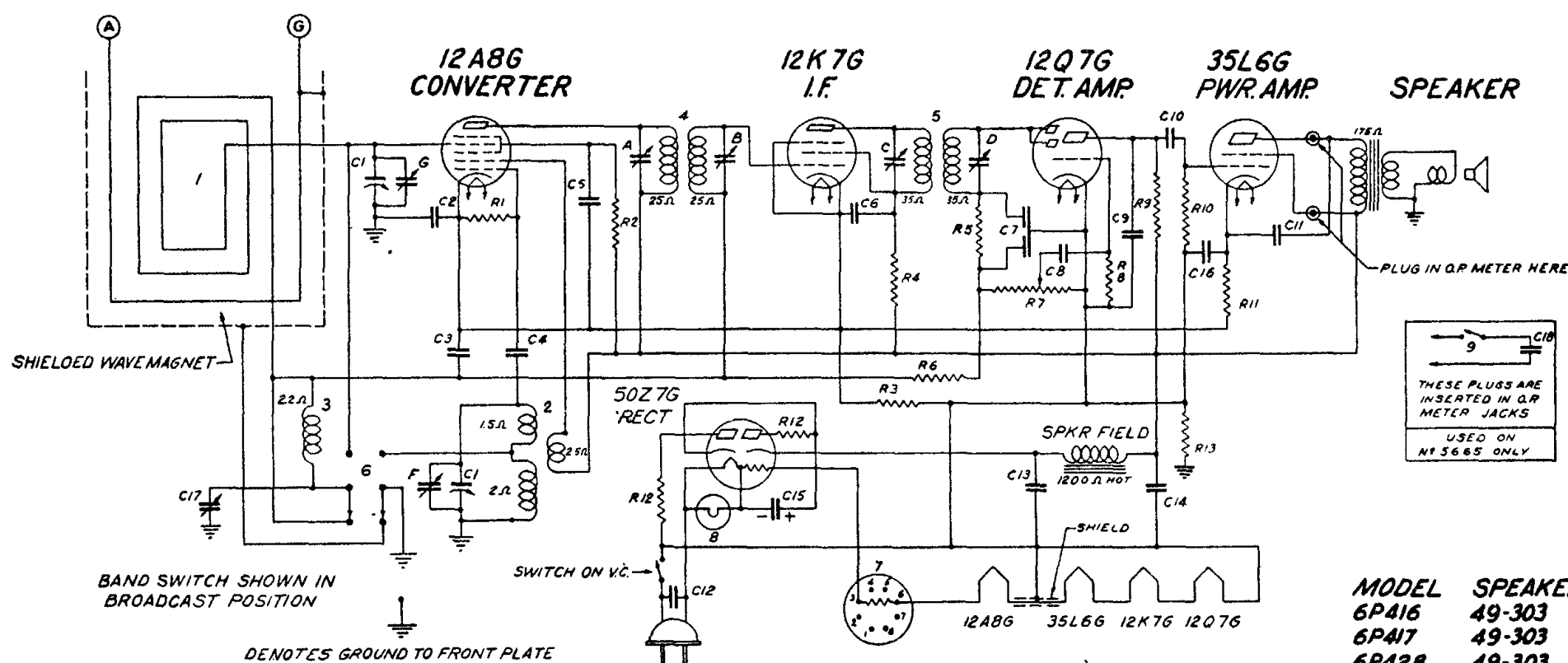


Models 6P416, 6P417, 6P428

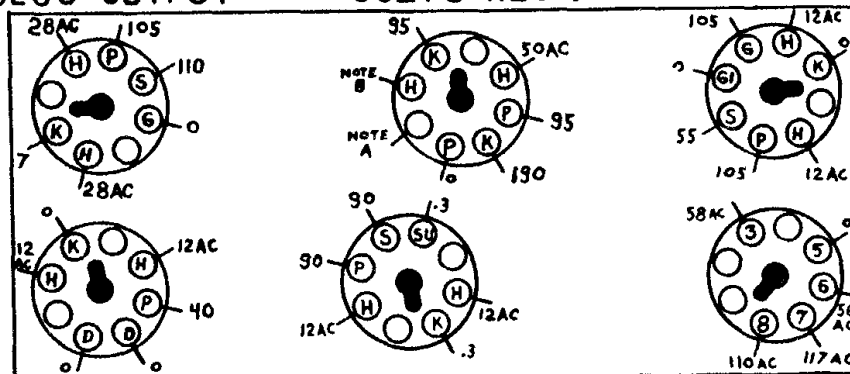
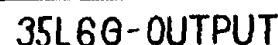


MODEL	SPEAKER
6P416	49-303 5"
6P417	49-303 5"
6P428	49-303 5"

DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION		
C1	22-843	1 MFD	C13		20 MFD ELECTROLYTIC	350V	R5	63-593	47 M OHM	1/2 W	5	95-590	2ND IF TRANS
C2	22-190	200V	C14	22-840	20 MFD	250V	R6	63-722	22 MEG OHM	1/4 W	6	M5515	BAND SWITCH
C3	22-230	05 MFD	C15		20 MFD	200V	R7	63-028	VOLUME CONTROL	1/4 W	7	100-79	BALLAST TUBE
C4		100 MMFD	C16		20 MFD	25K	R8	63-976	15 MEG OHM	1/4 W	8	100-39	PILOT LIGHT 29V-17A
C5	22-842	02 MFD	C17	22-788	TRIMMER CONDENSER		R9	63-256	220 M OHM	1/4 W	9	M5517	TONE CONTROL SWITCH
C6	22-212	05 MFD	C18	22-867	TONE CONTROL COND		R10	63-597	470 M OHM	1/4 W			
C7		DUAL 100 MMFD					R11	63-686	150 OHM WIREWOUND	1/2 W			
C8	22-838	005 MFD					R12	63-1023	22 OHM	1/2 W	A		1ST IF TRANS PRI.
C9	22-835	0005 MFD					R13	63-717	220 M OHM	1/4 W	B		1ST IF " SEC.
C10	22-837	01 MFD	R1	63-712	33 M OHM	1/2 W	1		WAVEMAGNET ASSEMBLY		C		2ND IF PRI.
C11	22-836	03 MFD	R2	63-591	22 M OHM	1/4 W	2	569/3	OSCILLATOR COIL ASSEM.		D		2ND IF " SEC.
C12	22-875	15 MFD	R3	63-572	15 OHM	1/4 W	3	569/4	SHUNT ANT		F		BROADCAST OSC (ON SW)
			R4	63-503	1000 OHM	1/4 W	4	569/5	1ST IF TRANS.		G		ANTENNA B'DCAST

NOTE

All filament voltages measured across each respective tube, using a 0-50 A. C. voltmeter.



12K7G-1.F.

100-79 BALLAST