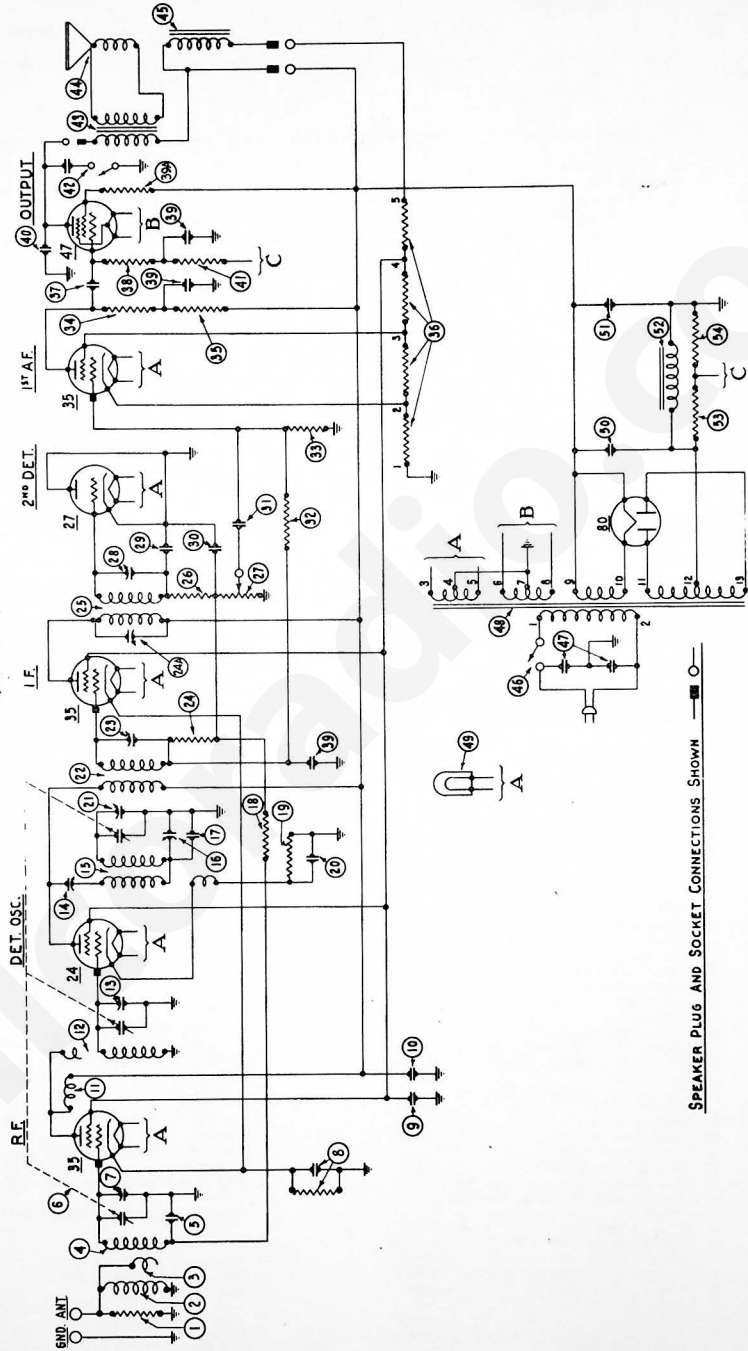
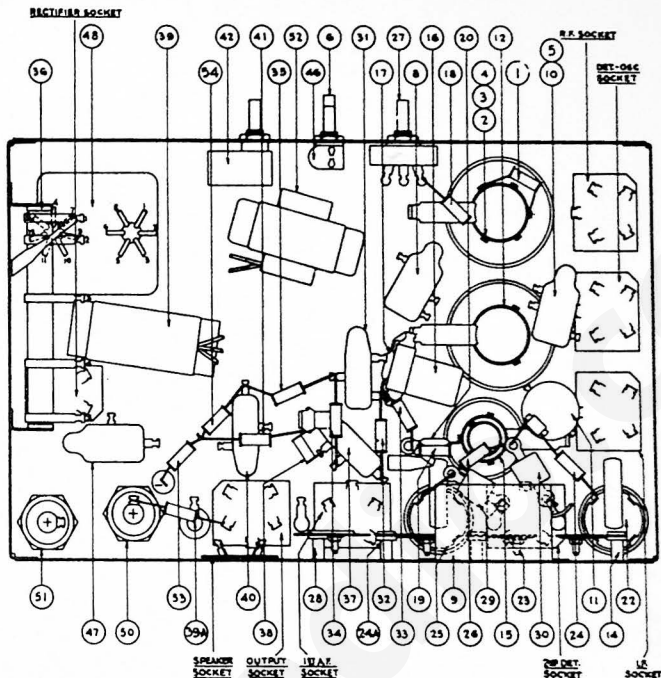


# MODELS 70 AND 70-A (A. V. C.)



SPEAKER PLUG AND SOCKET CONNECTIONS SHOWN

## MODELS 70 AND 70-A



### REPLACEMENT PARTS MODELS 70 AND 70-A

(Above Serial No. B-22,000)

No. on Figs. 3 and 4	Description	Part No.	No. on Figs. 3 and 4	Description	Part No.
①	Resistor (10,000 ohms)	4112	Ⓜ	B. C. Resistor	04196
②	Antenna Coil	04330	Ⓝ	Condenser (.01 mfd.)	3903-T
③			Ⓝ	Resistor (490,000 ohms)	4517
④	Condenser (.05 mfd.) double	3615-AF	Ⓞ	Filter Condenser Block (.05, .25, 1.5 mfd.)	04194
⑤	Tuning Condenser Assembly 50-60 cycles	04164	Ⓟ	Resistor (3,000 ohms)	5309
⑥	Tuning Condenser Assembly 25-40 cycles	04185	Ⓠ	Condenser (.01 mfd.)	3803-U
⑦	Compensating Condenser — Antenna — (Part of Tuning Condenser Assembly)		Ⓡ	Resistor (330,000 ohms) 50-60 cycles	0046
⑧	Condenser (.09 mfd. and 200 ohm Resistor)	4089-L	Ⓢ	Resistor (490,000 ohms) 25-40 cycles	4517
⑨	Condenser (.5 mfd.)	3583	Ⓣ	Tone Control	03637
⑩	Combined with ⑨		Ⓤ	Output Transformer	2673
⑪	R. F. Choke	04198	Ⓡ	Voice Coil & Cone Assembly	02996
⑫	Intorlage Coil	04185	Ⓢ	Field Coil Assembled with Pot	02986
⑬	Compensating Condenser — Detector — (Part of Tuning Condenser Assembly)		Ⓣ	On-Off Switch	4086
⑭	Compensating Condenser—Coupling	04000-M	Ⓤ	Condenser (.015 mfd. Double)	3798-H
⑮	Oscillator Coil	04186	Ⓡ	Power Transformer (50-60 cycles)	5117
⑯	Compensating Condenser — Low Fre- quency	04000-F	Ⓢ	Power Transformer (25-40 cycles)	5118
⑰	Condenser (410 mmf.)	5190	Ⓣ	Power Transformer (50-60 cycles, 230 volts)	5119
⑱	Resistor (2,000,000 ohms)	5872	Ⓤ	Pilot Light	3463
⑲	Resistor (10,000 ohms)	4412	Ⓡ	Electrolytic Condenser (6 mfd.) 50-60 cycles	4916
⑳	Condenser (700 mmf.)	4530	Ⓢ	Electrolytic Condenser (14 mfd.) 25-40 cycles	5726
㉑	Compensating Condenser — High Fre- quency—(part of Tuning Condenser Assembly)		Ⓣ	Electrolytic Condenser (6 mfd.) 50-60 cycles	4916
㉒	First I. F. Transformer	04190	Ⓤ	Electrolytic Condenser (10 mfd.) 25-40 cycles	5142
㉓	Compensating Condenser—First I. F.	04000-M	Ⓡ	Filter Choke	4519
㉔	Resistor (2,000,000 ohms)	5872	Ⓢ	Resistor (51,000 ohms)	4518
㉕	ⓇA Compensating Condenser 2nd I.F. Primary	04000-M	Ⓣ	Resistor (490,000 ohms)	4517
㉖	Second I. F. Transformer	03039	Ⓤ	Tube Shield	04185
㉗	Resistor (90,000 ohms)	4411	Ⓡ	Knob (Large)	03084
㉘	Volume Control	0015	Ⓢ	Knob (Small)	03437
㉙	Compensating Condenser—Second I. F.	04000-M	Ⓣ	Knob Spring	4147
㉚	Condenser (110 mmf.)	4519	Ⓤ	Grid Clip	4987
㉛	Condenser (110 mmf.)	4519	Ⓡ	Five Prong Socket Assembly	4956
㉜	Condenser (.01 mfd.)	3903-G	Ⓢ	Four Prong Socket Assembly	4956
㉝	Resistor (4,000,000 ohms)	6010	Ⓣ	Dial Complete	03031
㉞	Resistor (1,000,000 ohms)	4409	Ⓤ	Base	5312
㉞	Resistor (70,000 ohms)	5385	Ⓡ	(Chassis Mounting Screw	W-466
㉞	Resistor (25,000 ohms)	4516	Ⓢ	Mounting Washer	W-315
			Ⓣ	Rubber Washer	5189