

**SYMBOL(S)** **ITEM NO.** **USED TO MOUNT** **QTY**

TB101	1		
L101	2		
C104,107	4		
C109			
C112	5		
C114	6		
C103,105	7		
C113			
J102	8*		
J101	9		
	11	AC137-2	2
		TT158-2	2
		TT159-2	2
	12	TS102	6
	13	TS102	3
	14	AC137-2	2
		TT158-2	2
		TT159-2	2
R118	24		
R107	25		
R117	26		
R116	27		
	28	TS102	6
	29	JJ245	2
	30	A2170-4	5
	31	A5250	2
	32	RV106	1
XV101,102	33		
XV103			
EV101,102	34		
EV103			
T102	35		
T103	36		
	37	SM151	2
V101	39		
V102,103	40		

A5250

SYMBOL(S)		ITEM NO.		USED TO MOUNT		QTY		REVISIONS					
SYM		DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD						
		ORIGINAL RELEASE FOR PRODUCTION											
2	40	6CE5						ELECTRON TUBE					
1	39	6BA6						ELECTRON TUBE					
57	38	WL100-6						WIRE,ELECTRICAL,BUSS SZ 20					
2	37	WA135						RING,RETAINING					
1	36	TT159-2						TRANSFORMER,I.F.,TUNED					
1	35	TT158-2						TRANSFORMER,I.F.,TUNED					
3	34	TS102U02						SHIELD,ELECTRON TUBE					
3	33	TS102P01						SOCKET,ELECTRON TUBE 7 PIN					
1	32	TE104-5						TERMINAL,LUG,LOCKING					
2	31	SM151						THUMBSCREW					
5	30	SCFP0440BN6						SCREW,MACHINE					
2	29	SCFP0440BN5						SCREW,MACHINE					
6	28	SCBP0440BN5						SCREW,MACHINE					
1	27	RV106UX10C503A						RESISTOR,VARIABLE,COMPOSITION					
1	26	RC20GF561J						RESISTOR,FIXED,COMPOSITION					
1	25	RC20GF470J						RESISTOR,FIXED,COMPOSITION					
1	24	RC20GF331J						RESISTOR,FIXED,COMPOSITION					
5	23	PX104-9-034						INSULATION SLEEVING,SZ 20					
3	22	PX104-8-034						INSULATION SLEEVING,SZ 20					
6	21	PX104-6-034						INSULATION SLEEVING,SZ 20					
18	20	PX104-5-034						INSULATION SLEEVING,SZ 20					
5	19	PX104-4-034						INSULATION SLEEVING,SZ 20					
4	18	PX104-3-034						INSULATION SLEEVING,SZ 20					
5	17	PX104-2-034						INSULATION SLEEVING,SZ 20					
7	16	PX104-1-034						INSULATION SLEEVING,SZ 20					
5	15	PX100-1-034						INSULATION SLEEVING,SZ 20					
6	14	NTH0632BN8						NUT,PLAIN,HEXAGON					
3	13	NT101-4						STRAP NUT,SOCKET					
6	12	LWS04MRN						WASHER,LOCK,SPLIT					
6	11	LWE06MRN						WASHER,LOCK,EXTERNAL					
1	10	LD1012/MS2659						CHASSIS IF					
1	9	JJ245						CONNECTOR,RECEPTACLE,MALE					
1	8	JJ211						CONNECTOR,RECEPTACLE,MALE					
3	7	CC100-33						CAPACITOR,FXD,CERAMIC,DISC,.22UF					
1	6	CC100-32						CAPACITOR,FXD,CERAMIC,DISC,.1UF					
1	5	CC100-28						CAPACITOR,FXD,CERAMIC,DISC,.1UF					
3	4	CC100-24						CAPACITOR,FXD,CERAMIC,DISC,.02UF					
X	3	BS100						SOLDER,TIN ALLOY					
1	2	AC137-2						COIL,I.F.,TUNED					
1	1	A2170-4						TERMINAL BOARD,FINAL ASSEMBLY					

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
<b>LIST OF MATERIAL</b>				
MATERIAL			<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK	
FINISH			TITLE CHASSIS ASSY,IF	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN <i>ENG COORD</i> CHECKED <i>Z. Gabel</i>	DATE 10-18-65 DATE 10-18
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			ELECT. DES. DATE	FINAL APPROVAL <i>M/L May</i> DATE 10/18/65
FRACTIONS ± 1/64 ANGLES ± 0° 30'			MECH. DES. DATE	SHEET REV. LTR.

1	AX304-2	
1	AX303-2	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	

**NOTES**

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