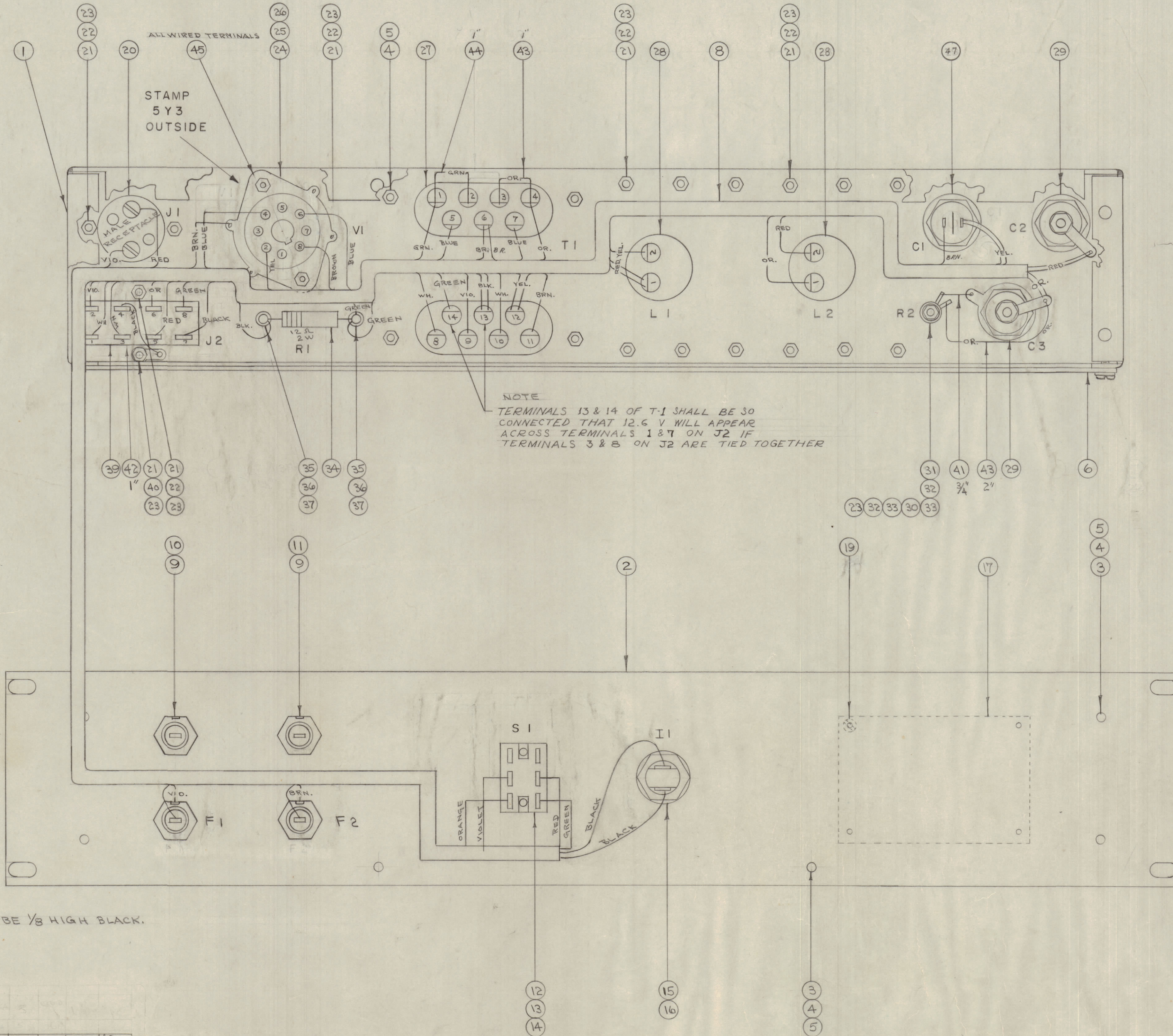


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES



LETTERING TO BE 1/8 HIGH BLACK.

FOR CORRECT NAMEPLATE
SEE SPEC. S-278

NOTICE TO PERSONS RECEIVING THIS DRAWING

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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

1	47	CFA1B1FA05Y	CAPACITOR OIL FILLED	C1
X	46	OK-174	SCHEMATIC	
X	45	BS-100	SOLDER, SOFT	
1	44	SR1R3/5(1)22U35	CABLE, INSULATED (GRN.)	
3	43	SR1R3/5(1)22U33	CABLE, INSULATED (OR.)	
1	42	SR1R3/5(1)22U11	CABLE, INSULATED (BRN.)	
3/4	41	WL-100-T	WIRE, BUSS BAR	
1	40	TE-104-1	TERMINAL, LOCKING	
1	39	JJ-127-2	RECEPTACLE	J2
+	38	-	DELETED	
2	37	LWE04MRC	LOCKWASHER, EXT.	
2	36	SCBS0440BCA	SCREW, MACHINE	
2	35	TE-102-1	TERMINAL, TURRET	
1	34	RC42GF120K	RESISTOR, FIXED 12 Ω	R1
2	33	WA-101-4	WASHER, FIBER	

2	32	FW06MRC	WASHER, FLAT	
1	31	SCBS0632BC36	SCREW, MACHINE	
1	30	RW-109-43	RESISTOR, FIXED 50K	R2
2	29	CFA0023FA05Y	CAPACITOR, FIXED 4 μf	C2, C3
2	28	TF-5000	INDUCTOR 15 hy.	L1
1	27	TF-106	TRANSFORMER	T1
1	26	5Y3	TUBE, ELECTRON	
1	25	CU-100-3	HOLDER, TUBE	
1	24	TS-101P01	SOCKET, OCTAL	
1	23	NTH0632BC8	NUT, HEX.	
1	22	LWE06MRC	LOCKWASHER, EXT.	
1	21	SCBS0632BC6	SCREW, MACHINE	
1	20	JJ-100	RECEPTACLE, MALE TWIST	J1
4	19	SC-110-1	SCREW, THREAD CUTTING	
+	18	-	DELETE	
1	17	NP-XXX	NAME PLATE	
1	16	BI-101-44	LAMP, INCANDESCENT	I1
1	15	TS-106-1	SOCKET LENS	
1	14	WA-100	RING, LOCKING	
1	13	LWI50LRC	WASHER, LOCK	
1	12	ST-22N	SWITCH, TOGGLE	S1
2	11	FU-100-.125	FUSE 1/8A	F2
2	10	FU-100-2	FUSE 2 A.	F1
4	9	FH-100-2	POST, FUSE EXTRACTOR	
1	8	CA-185	CABLE ASSEMBLY	
+	7	-	DELETED	
1	6	A-823	BOTTOM COVER ASSY.	
10	5	NTH0832BC10	NUT, HEX.	
10	4	LWE08MRC	LOCKWASHER, EXT.	
6	3	SCFS0832BC8	SCREW, MACHINE	
1	2	MS-374	PANEL, FRONT	
1	1	A-478	CHASSIS ASSEMBLY	

REG. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINAL ASSEMBLY			
RSP-2			
P. 8.9-1654			
DRAWN: A. J. J. ELEC. DES. APP. MECH. DES. APP.			
HEAT TREAT. SPEC. CHECKED: A. J. J. FINAL APPROVAL: [Signature]			
SUPERCEDES RSP-1 (6A) A-839 D			
FINISH & SPEC. NO.			

MODEL	PROJECT NO.	ASSY. NO.	DATE
RSP-2	170		9-16-54
USED ON			

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
D	1	NOTE ADDED RE: NAMEPLATE	7/1/54	4	ADD	[Signature]	[Signature]
C	1	ITEM 16 WAS BI-101-47	8/10/54	3	ADD	[Signature]	[Signature]
B	1	ITEMS 43 & 44 REDUCED 1"	9-26-54	2	16	[Signature]	[Signature]
A	2	C1 WIRING CHANGED	4/1/54	1	16	[Signature]	[Signature]
	1	ITEM 47 WAS ITEM 29					
TOLERANCES							
SCALE:							
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.							