SYMBOL(S)	ITEM NO.	USED TO MOUNT	QTY
C6224	2		
MP6201	3		
MP6202			
R6221	8		
R6223			
	11	RV4	3
		SW116	1
	15	NP	4

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
1	HFI-1	A2585	4-22-64	A2582	A

4	15	SFB0256SN3	SCREW, TAPPING, THREAD CUTTING	
0-5	14	WL100-7	WIRE, ELECTRICAL BUSS, SIZE 22	
0-4	13	PX104-1-034	INSULATION SLEEVING, SIZE 22, BLACK	
	12	BS100	SOLDER, TIN ALLOY	
4	11	TE111-2	TERMINAL, LUG, 3/8D	
1	10	SW116	SWITCH, ROTARY	S6203
1	9	RV4NBYSD253E	RESISTOR, VARIABLE, COMPOSITION	R6222
2	8	RV4NAYSD505A	RESISTOR, VARIABLE, COMPOSITION	
1	7	NP423	PLATE, IDENTIFICATION, NAVY	
1	6	NP102-42	PLATE, IDENTIFICATION, COML	
4	5	MP123-5FB	KNOB	
1	4	LD1045/MS2695	PANEL, FRONT	
2	3	MR157	VOLTMETER	
1	2	CC100-24	CAPACITOR, FIXED, CERAMIC, DISC, .02UF	
2	1	BB101	BUSHING, MACHINE THREAD	

OPTIONAL

REQ.	ITEM	PART NO.	LAWNSBY DESCRIPTION	SYMBOL

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	IT. 9 WAS RV4BTRD253F IT. 8 WAS RV4ATRD505B	2-16-66	15758	MRG	QCB	MRG
O	ORIGINAL RELEASE	4.22.64		bJB		

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

PANEL ASSEMBLY, FRONT

ENG COORD	J. SABATINO 4-22-64	
DRAWN	CHECKED	FINAL APPROVAL
JEJ	L. GABEL 4-22-64	A2582 A
ELEC. DES. APP.	MECH. DES. APP.	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE

CODE

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005
TOLERANCES
FRACTIONS ± 1/64 ANGLES ± 0° 30'

TMC FORM 108-A

REPROVEL NO. 440H 16106