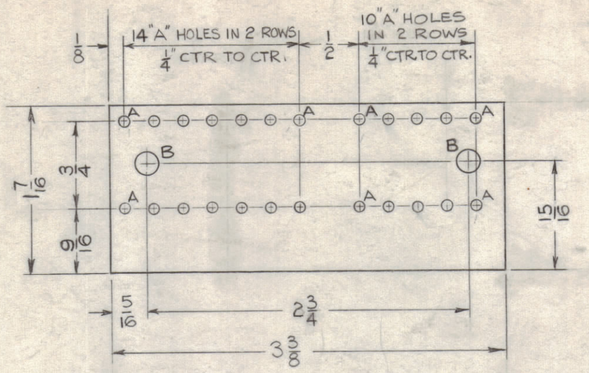
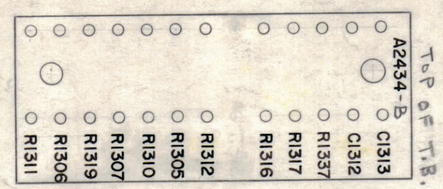
A-2434 D

HOLE	DESCRIPTION	REQ.
A	.073 DIA.	24
B	.189 DIA.	2

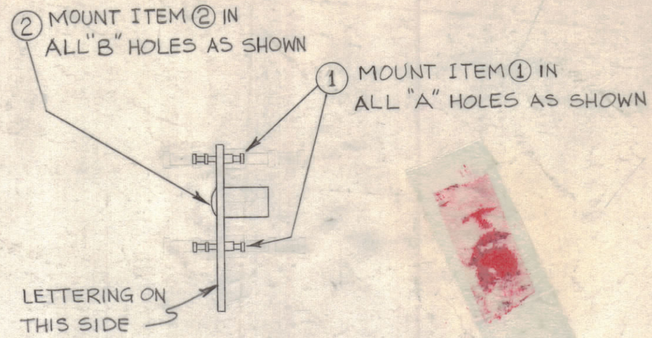


STAGE 1 - MACHINING (A-2434-1)
MATERIAL - .062, XXXP, NATURAL PHENOLIC

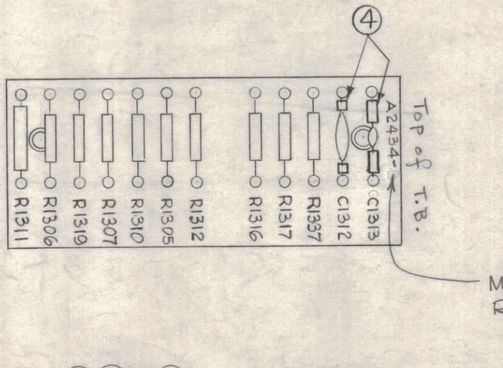


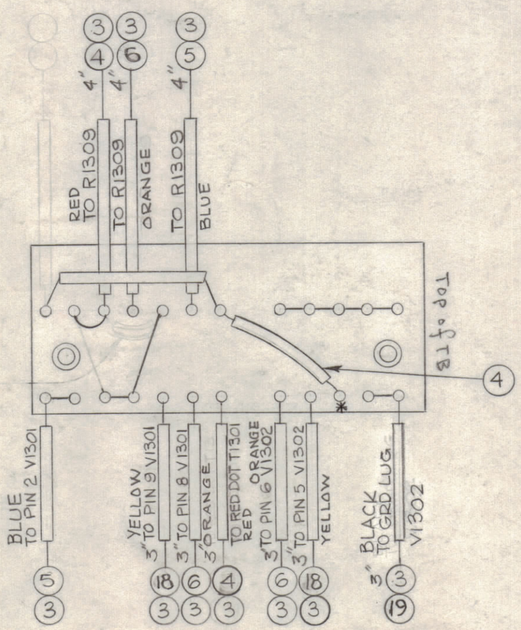
MARKING PROCESS: AS PER TMC SPECIFICATION S-727

STAGE 2 - STAMPING (A-2434-2)
LETTERING TO BE 3/32 HIGH, BLACK LUSTERLESS GOTHIC



STAGE 3 - SUB-ASSY. (A-2434-3)





STAGE 4 - FINAL ASSY. (A-2434-4)

NOTE:
ALL BUSS WIRE TO EXTEND 1/2" BEYOND SLEEVING.
* DO NOT SOLDER THIS CONNECTION

NOTICE TO PERSONS RECEIVING THIS DRAWING

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THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
C2	19	PX-104-1-034	INSULATION SLEEVING	BLACK
C1	18	PX-104-2-034	INSULATION SLEEVING	YEL
1	17	RC20GF223J	RESISTOR, FIXED COMPOSITION	R1305
1	16	CC-100-29	CAPACITOR, FIXED CERAMIC DISC	C1313
1	15	CC-100-37	CAPACITOR, FIXED CERAMIC DISC	C1312
1	14	RC-32GF103J		R1311
1	13	RC-20GF102J		R1337
1	12	RC-20GF393J		R1316
1	11	RC-20GF103J		R1312
3	10	RC-20GF472J		R1307 R1317 R1319
1	9	RC-20GF563J		R1306
1	8	RC-20GF473J	RESISTOR, FIXED COMPOSITION	R1310
X	7	BS-100	SOLDER, SOFT	
X	6	PX-104-8-034	INSULATION, SLEEVING (SIZE 20)	ORANGE
X	5	PX-104-6-034	INSULATION, SLEEVING (SIZE 20)	BLUE
X	4	PX-104-3-034	INSULATION, SLEEVING (SIZE 20)	RED
X	3	WL-100-7	WIRE, BUSS-BAR, TINNED	
2	2	TE-108-19	STANDOFF, RIVET TYPE	B
24	1	TE-168-4B	TERMINAL, MINIATURE	A

SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
D		IT.3 WAS WL100-6; RESISTORS TOL. WERE K (IT.8&14 & IT.17)	2-28-67	17844			
C	—	NOTE REVISED. IT.8&19 QTY DELE. LENGTHS ADD	11-5-64	16464			
B	—	DWG CLARIFIED	10-25-63	10271			
A	C2	IN BUILD-UP ITEM (15) WAS CC-100-32	8-27-63	9806			

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

SCALE 1:1

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS & SHARP EDGES

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	HFR-1/C			7-24-62

USED ON

STOCK SIZE	SEE STAGE 1
MATERIAL	SEE STAGE 1
TYPE & TEMPER / HEAT TREAT. SPEC.	
FINISH & SPEC. NO.	SEE STAGE

GELLMAN

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TERMINAL BOARD AND COMPONENT ASSY.

DRAWN	CHECKED	FINAL APPROVAL
V.R.R.		
ELEC. DES. APP.	MECH. DES. APP.	SHEET OF

A-2434 D

TMC FORM NO. 110

DEFIANCE NO. 1020 36852