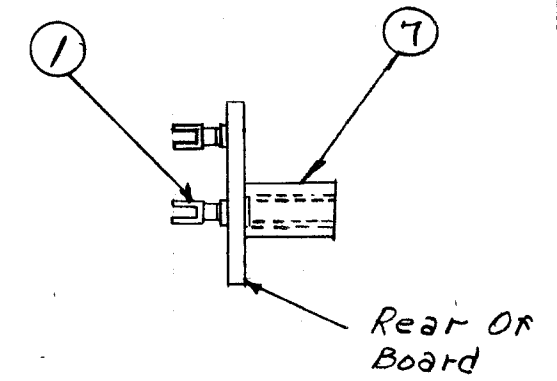


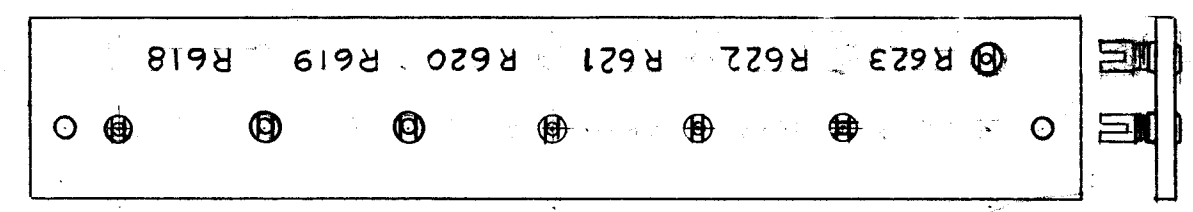
A - #32 Dr. (.116) Dia. 7 REA.
 B - .189 Dia. 2 REA.

STAGE 1 (MACHINING) A-1593-1



STAGE 3-SUB-ASSY(A-1593-3)

FRONT VIEW of BOARD

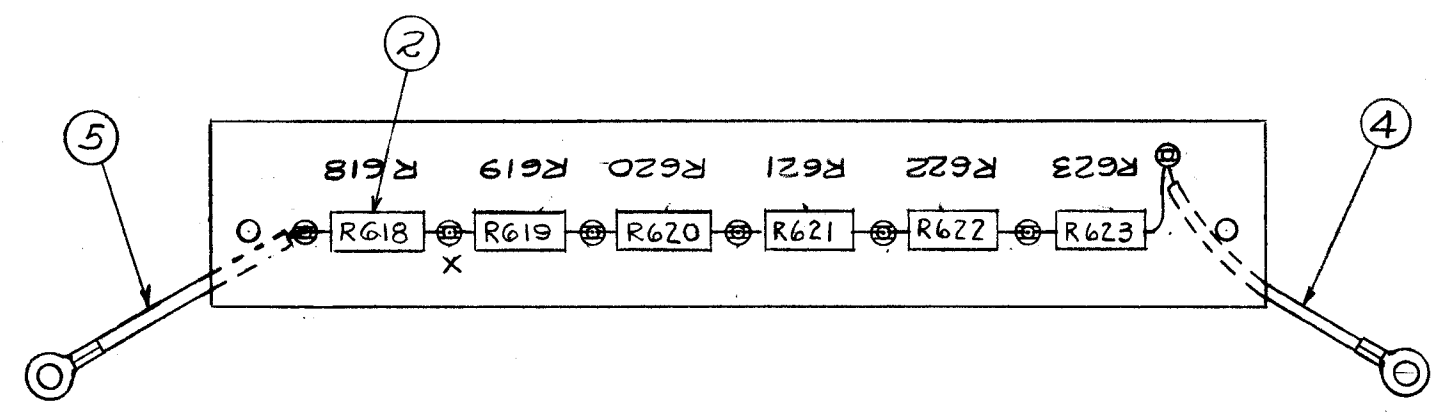


MARKING PROCESS: AS PER TMC SPECIFICATION S-727
 FUNGUS PROOFING PER TMC SPECIFICATION S-113 APPLIED AFTER MARKING
 1/8 HIGH BLACK GOTHIC
 STAGE 2-LETTERING (A-1593-2)

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 MAMARONECK, NEW YORK



STAGE 4-FINAL ASSY. (A-1593-4)

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
H		TOL ON IT 2 WAS "K"	12.6.66	17385	LHD	JCS	
G	1	S-113 NOTE ADDED	4.13.64	11186	WJB	JCS	
F	2	STAGES RE-NUMBERED	3-22-63	8606			
F	1	ITEM(S) QUAN. ADDED					
E	3	1/4" DIM. ADDED (Stage 1)	10-20-61	5739	LH	RH	
E	2	7/8 DIM. WAS 1" (Stage 1)					
E	1	"A" HOLE RELOCATED					
D	1	ITEM 7 ADDED "B" HOLES WERE 1/16"	12/15/58	576			
C	2	IT. 5 WAS MWC 22(7) UO IT. 4 WAS TE-159-22960	11/8/58	518			
B	1	LENGTH WAS 6 3/4 RD REDSIGNED	11/7/58	513			
B	3	ITEM 4 WAS TE-112-4 ITEM 5 WAS WL-103-2					
A	2	STAMPING (Stage 3) WAS ON REAR OF BOARD - VIEW CHGD.	11/3/58	511			
A	1	ITEM 2, RC42GF224K, WAS RC42GF274K (err)					

NOTE: X- Do Not Solder UNTIL FINAL ASSY.
 S-113 ADDED TO STAGE 2

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL	
2	7	TE-108-13	STAND-OFF, THREADED, INSERT	B
X	6	BS-100	SOLDER, SOFT	
1	5	CA-409-14-5.50	CABLE ASSY, JUMPER	
1	4	CA-409-13-4.50	CABLE ASSY, JUMPER	
5	3	RC42GF206J	RESISTOR, FIXED COMP	R619 R620 R621 R622 R623
1	2	RC42GF224J	RESISTOR, FIXED COMP.	R618
7	1	TE-109-3	TERMINAL	A

1/8 THICK		THE TECHNICAL MATERIEL CORP.	
STOCK SIZE		MAMARONECK, NEW YORK	
PHENOLIC		TERMINAL BD. ASSY.	
MATERIAL		VOLTAGE DIVIDER	
LE		asc	JCS
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
SEE NOTE, STAGE 2		RFB	JCS
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	
			A-1593 H

TOLERANCES		SCALE: 9"=1'0"	
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.	
FRAC. DIM. ± 1/64		REMOVE ALL BURRS AND SHARP EDGES	
ANGULAR DIM. ±			

1	RTP-2			10-23-58
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
				USED ON