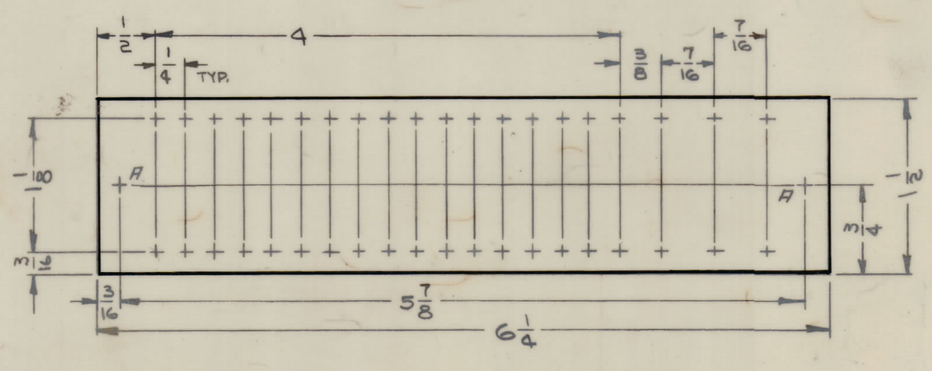
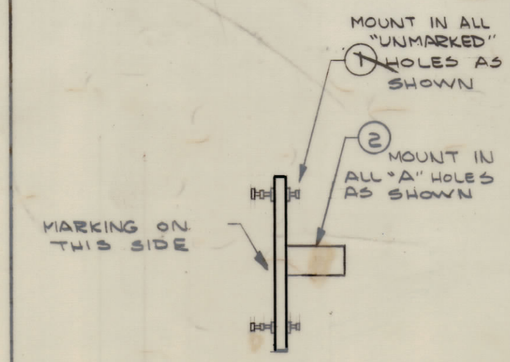
HOLE	DESCRIPTION	REQ
UNMARKED	.3/32 DIA	40
A	.189 DIA	2



MACHINING (A4429-1)

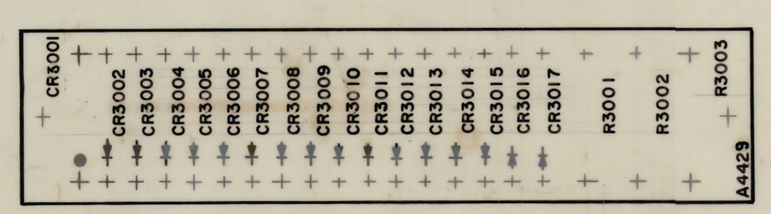


SUB ASSY (A4429-3)

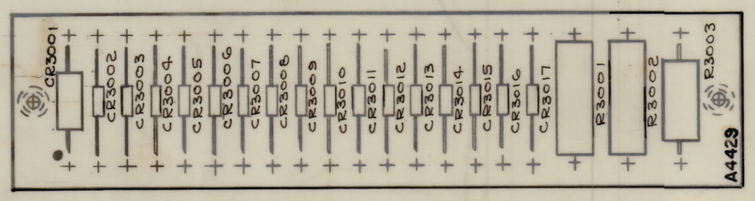
REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
~~H~~	X1	IT (11) ADDED TO STAGE (4) & BUILD-UP	4-9-65	X1	[illegible]	J.M.	[illegible]
B2	X2	IT (1) WAS TE168-2-C	4-13-65	X2	[illegible]	J.M.	W.J.
B2	X3	IT (2) WAS TE108-2	4-19-65	X3	[illegible]	J.M.	W.J.
B2	X4	ITEM NO. 8 WAS DD111-1	6-7-65	~~A~~	J		
	X5	ITEM NO. 11 WAS PX100-1-148	7-21-65	~~M~~	JC		
	Ø	ORIGINAL RELEASE FOR PRODUCTION	4/10/69	—	GE		

~UNLESS OTHERWISE SPECIFIED~

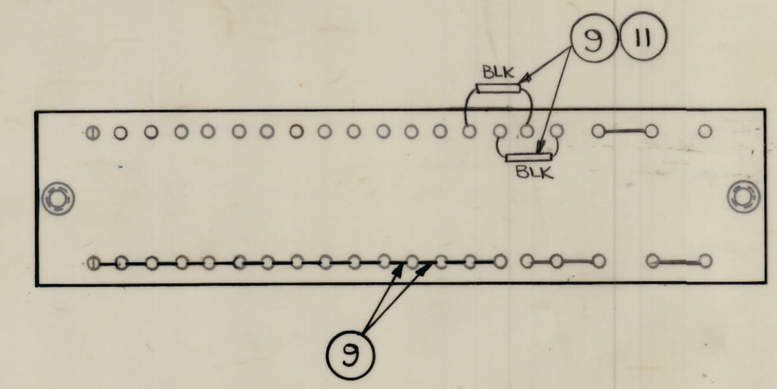
1~MARKING PROCESS: PER TMC SPEC S-727
2~MARKING TO BE 3/32 HIGH BLACK GOTHIC
3~ALL DOTS TO BE 1/16 DIA, RED
4~MARK TMC P/N, WITH LATEST REV. LETTER
5~FUNGUS PROOF PER TMC SPEC S-113



MARKING (A4429-2)



TOP VIEW



BOTTOM VIEW

ELECTRICAL ASSY (A4429-4)

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	11	PX104-1-034	SLEEVING, INSULATION	BLACK
X	10	BS10D	SOLDER, TIN ALLOY	
X	9	WL100-7	WIRE, BUSS-BAR	
1	8	DD114-1	ABSORBER, OVV	CR3001
4	7	IN2484	DIODE	CR3014 THRU CR3017
12	6	IN270	DIODE	CR3002 THRU CR3013
1	5	RC42GF102J.	RESISTOR, FIXED, COMP.	R3003
1	4	RW107-20	RESISTOR, FIXED, WW	R3002
1	3	RW107-54	RESISTOR, FIXED, WW	R3001
2	2	TE108-16	NUT, PLAIN, CLINCH	A
40	1	TE168-4-C	TERMINAL, STUD	—

F. EATON — LIST OF MATERIAL — FORMALLY E3162B-30

1	RCSA-1	
Q'T'Y./UNIT	MODEL USED ON	ASS'Y. NO.

SCALE 1:1 — CODE A

MATERIAL: 3/32 THK EPOXY G-11
FINISH: LAMINATE GREEN

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: TERMINAL BOARD ASSY

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

DRAWN	[illegible]	DATE	3-12-65
CHECKED	[illegible]	DATE	6-7-65
ELECT. DES.		DATE	
MECH. DES.		DATE	

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

FINAL APPROVAL [illegible] DATE 4-11-69

A4429 Ø

SHEET — REV. LTR.

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NOTES

TMC FORM 110

REPROVEL NO. 440H 21539

A4429 Ø