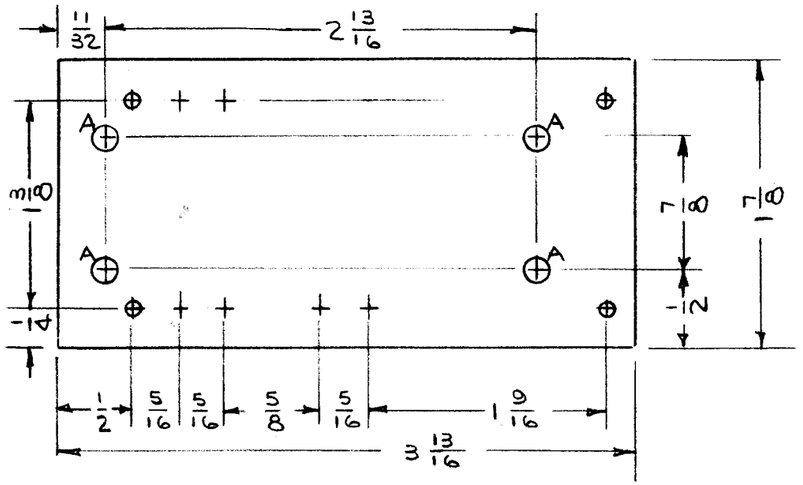
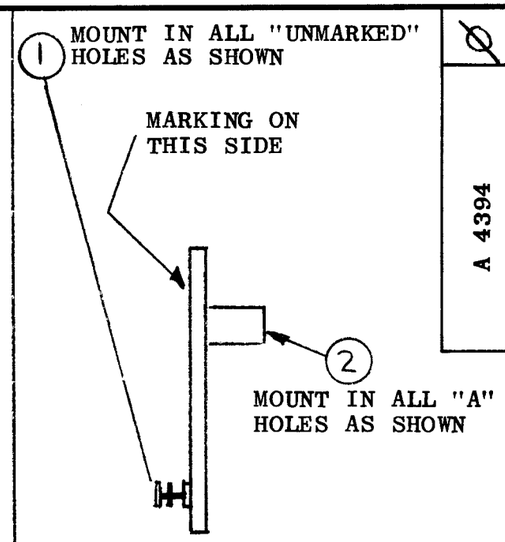
HOLE	DESCRIPTION	REQ.
UNMARKED	3/32 DIA.	10
A	.189 DIA.	4



MACHINING (A4394-1)

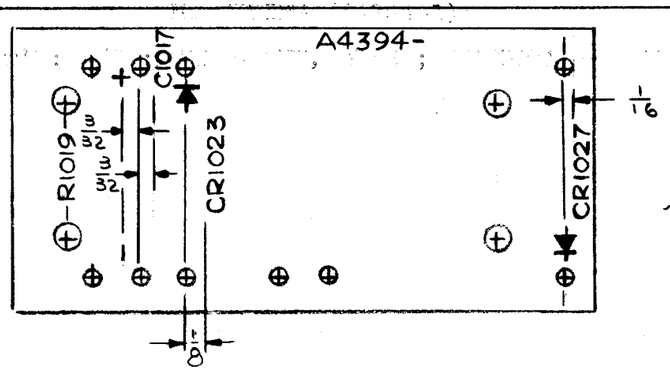
MAT'L: 3/32; G11 EPOXY GLASS; LAMINATE GREEN



SUB ASSEMBLY (A4394-3)

A 4394

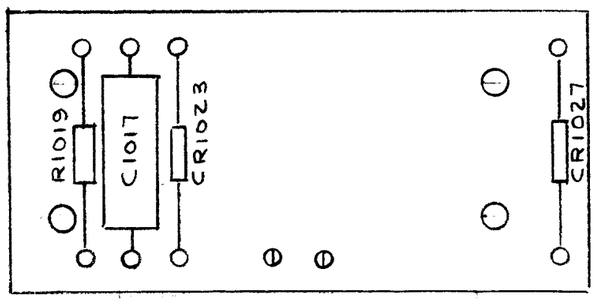
REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	12-7-65	Ø			



UNLESS OTHERWISE SPECIFIED

1. MARKING PROCESS PER TMC SPEC S727.
2. MARKING 3/32 HIGH WHITE GOTHIC, LOCATED AS SHOWN.
3. MARK TMC PART NO. WITH LATEST REV LETTER.
4. FUNGUS PROOF PER TMC SPEC. S113.

MARKING (A4394-2)



ELECTRICAL ASSEMBLY (A4394-4)

X	7	WL100-9	WIRE, ELEC., BUSS - #26	
X	6	BS100	SOLDER, TIN ALLOY	
1	5	RC20GF471J	RESISTOR, FIXED, COMPOSITION	R1019
1	4	CE105-50-25	CAPACITOR, FIXED, ELECTROLYTIC	C1017
2	3	IN270	DIODE	CR1023, CR1027
4	2	TE108-12	NUT, PLAIN, CLINCH	A
10	1	TE127-5	TERMINAL, STUD	
REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL

LIST OF MATERIAL

1	RTPD	
1	RTPE	
1	RTPF	A4050
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.

SCALE | CODE

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

MATERIAL: SEE MACHINING

FINISH: SEE MACHINING

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

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

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: TERMINAL BOARD ASSEMBLY

DRAWN	DATE 11-29-65	FINAL APPROVAL	DATE 12/6/65
CHECKED	DATE 11-30-65		
ELECT. DES.	DATE	A 4394	Ø
MECH. DES. B Barnes	DATE 12/1/65	SHEET	REV. LTR.

NOTES

TMC FORM 109

REPROVEL NO. 440H 23858