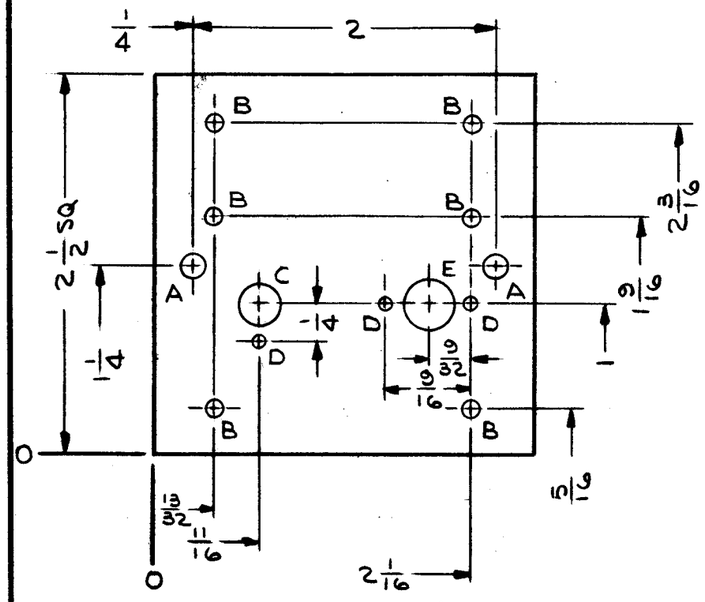
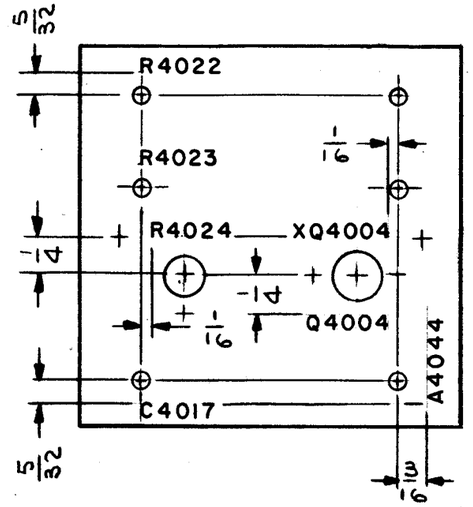
HOLE LEGEND		
HOLE	DESCRIPTION	REQ'D
A	11/64 DIA	2
B	Nº 33 (.1130) DRILL	6
C	9/32 DIA	1
D	3/32 DIA	3
E	11/32 DIA	1



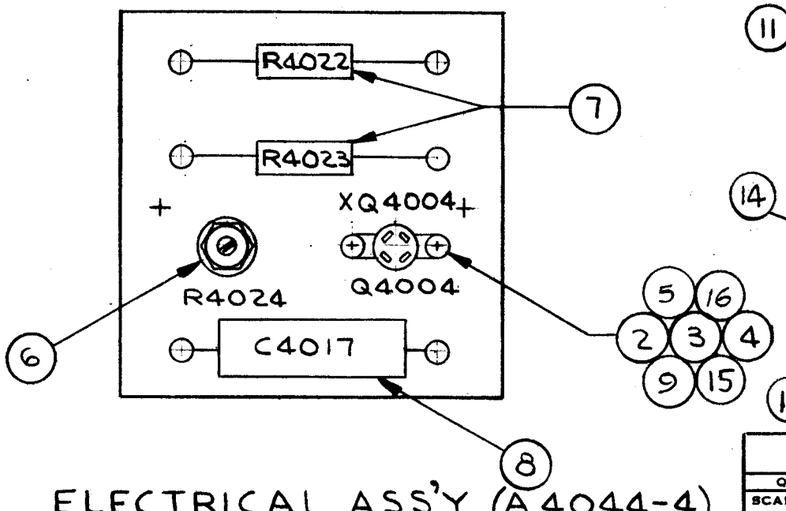
MACHINING (A4044-1)

~ UNLESS OTHERWISE SPECIFIED ~

1- MARKING PROCESS: PER TMC SPEC. S727.
2- MARKING: 3/32 HIGH WHITE GOTHIC, LOCATED AS SHOWN.
3- MARK TMC PT. Nº W/ LATEST REVISION LETTER.



LETTERING (A4044-2)

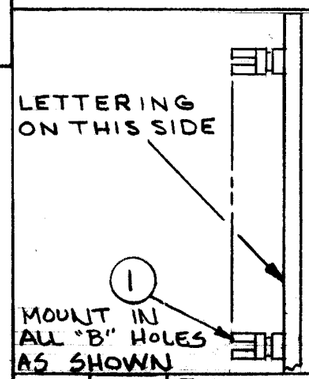


ELECTRICAL ASS'Y (A4044-4)

NOTES

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	12/4/64	X	J.L.		W.J.
X1	ON B/M: IT. 8, P/N WAS CE105-75-75	12.18.64	X1	J.L.		
X2	ITEMS 10, 11, 12, 13 & 14 ADDED	1-5-65	X2	G.D.L.	J.M.	
Ø	ORIGINAL RELEASE FOR PRODUCTION	2.10.65	Ø	J.L.		
A	IT. 15 ADD. TO B/M & PICT. (A4044-4)	2.12.65	13518	J.L.		
B	IT. 16 ADDED AND CALLOUT	11/16/65	15163	J.V.V.		

A4044



SUB-ASSY (A4044-3)

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
2	16	FW02 HBN	WASH., FLAT	
1	15	CU 133	CLIP, SPRING TENSION	
1	14	TE 104-2	TERMINAL, LUG - LKG	
1	13	WL100-5	WIRE, ELEC., BUSS	
6	12	WI140 B22N92	WIRE, ELEC., INS.	
10	11	WI140 B22N6	WIRE, ELEC., INS.	
X	10	BS 100	SOLDER, TIN ALY	
1	9	2N492	SEMICONDUCTOR, TRANSISTOR	Q4004
1	8	CE105-75-25	CAPACITOR, FIXED, ELECT.	C4017
2	7	RC32GF221J	RESISTOR, FIXED, COMP.	R4022 R4023
1	6	RV106UX8B254B	RESISTOR, VARIABLE, COMP.	R4024
2	5	NTH0256BN6	NUT, HEX.	
2	4	LWI02MRC	WASHER, LKG, INT.	
2	3	SCBP0256BN6	SCREW, MACHINE	
1	2	TS147	SOCKET, SEMICONDUCTOR DEV.	
6	1	TE109-3	TERMINAL, STUD	B

LIST OF MATERIAL

1	RTTD-1	A3703	
Q'T'Y./UNIT	MODEL USED ON	ASS'Y. NO.	
SCALE 1:1	CODE A		

MATERIAL: EPOXY GLASS LAMINATE 3/32 THICK GRD G-11 COLOR-GRN

FINISH

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 ASS'Y

DRAWN J. LESHINSKI	DATE 12/4/64	FINAL APPROVAL	DATE
CHECKED (SW)	DATE 2/9/65		
ELECT. DES. F.E.S.	DATE 2/8/65		
MECH. DES. W. JORDAN	DATE 2/8/65	A4044	B
		SHEET	REV. LTR.

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