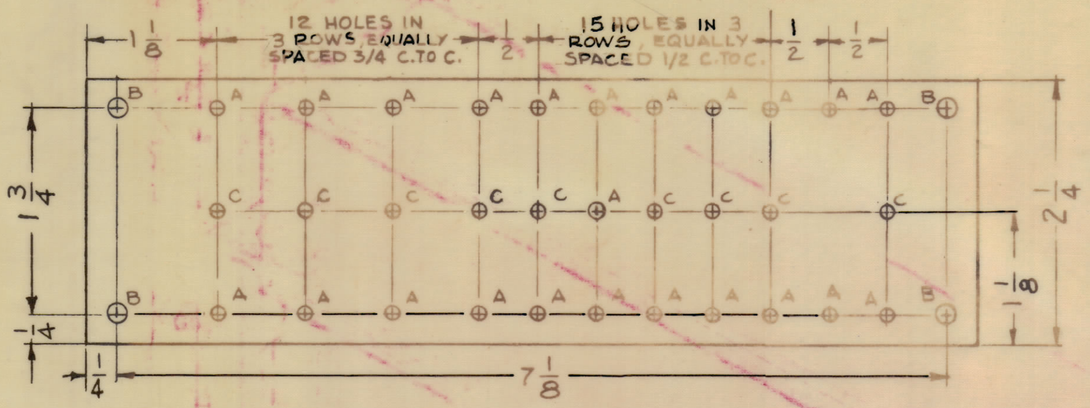
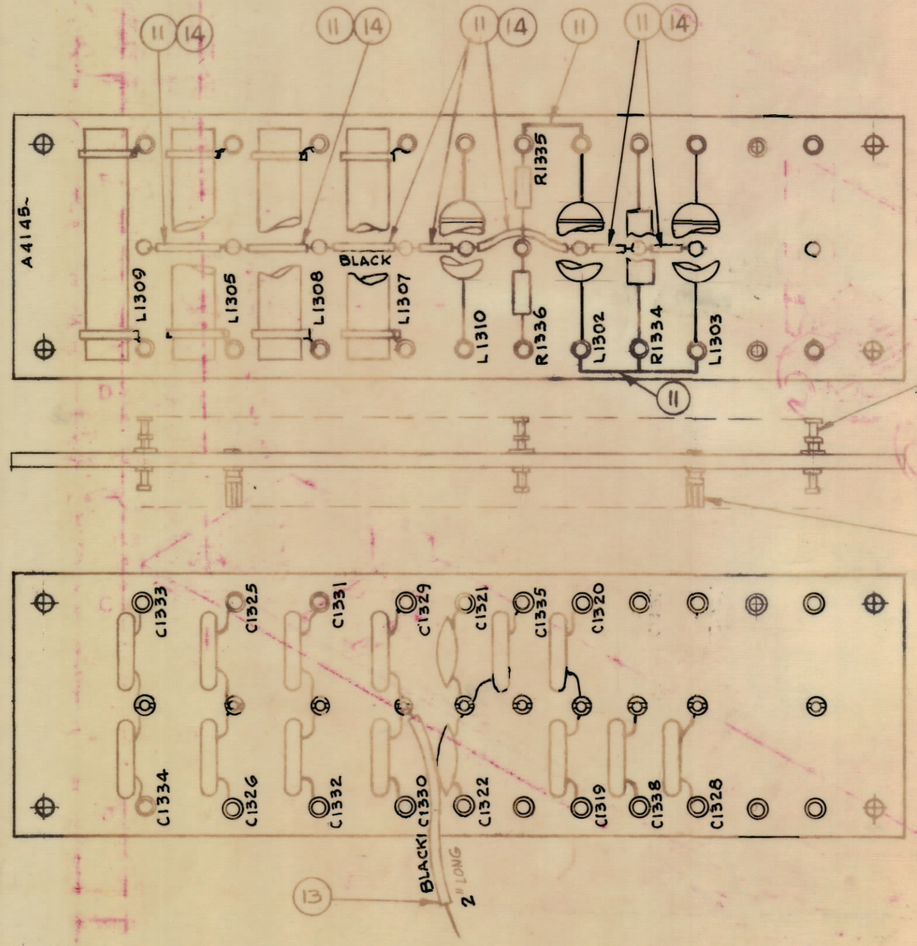
HOLE	DESCRIPTION	REQ
A	.110 DIA.	23
B	.147 DIA.	4
C	.120 DIA.	9



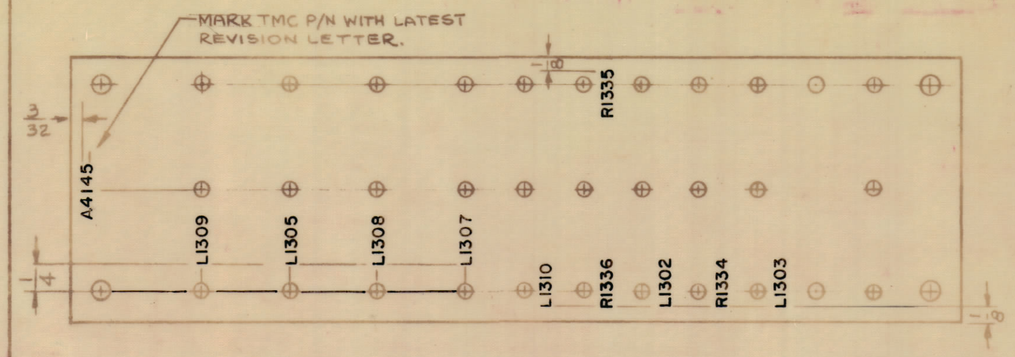
MACHINING (A4145-1)

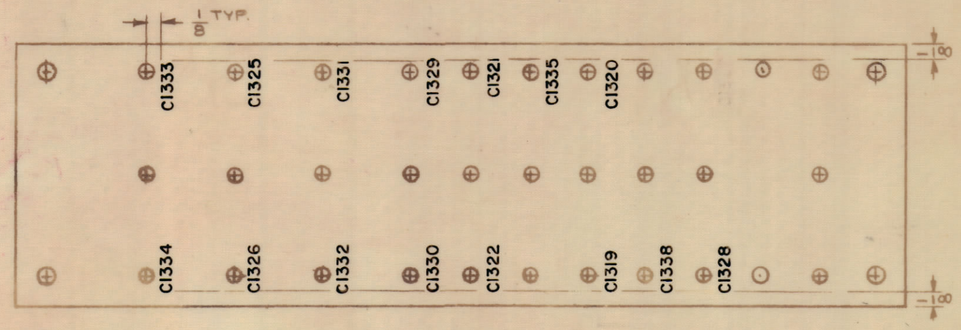
MATERIAL: XXXP PHENOLIC, 1/8 THK.
FINISH : NATURAL



FINAL ASSY. (A4145-4)

ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
	X	EXPER. RELEASE	1-21-65		G.D.L		
	X1	COMPONENT C1327, C1336 & 1337 DELETED	2-4-65		G.D.L		
	Ø	ORIGINAL RELEASE	3-19-65		G.D.L		
	A	CLERICAL CHANGE (ADD L1310 TO IT. 10)	7/17/65	CC	H.V.V.		
	B	IT 6 WAS RC42GF332K	9/24/65	14876	H.V.V.		



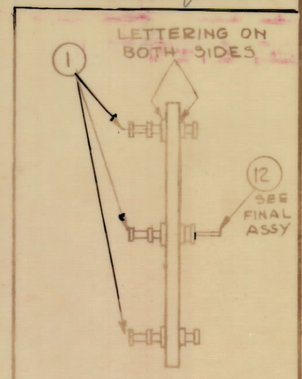


MARKING (A4145-2)

MARKING PROCESS: AS PER TMC SPECIFICATION S-727.

LETTERING: 3/32 HIGH BLACK GOTHIC, LOCATED AS SHOWN.

FUNGUS PROOFING PER TMC SPECIFICATION S-113. AFTER MARKING PROCESS.



SUB-ASSY (A4145-3)

L1307, L1308
L1302, L1303
L1305, L1309
C1321, C1322
C1319, C1331
C1320, C1332
C1325, C1333
C1326, C1334
, C1335
C1328,
C1329,
C1330, C1338

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	15	BS 100	SOLDER, TIN ALY	
X	14	PX 104-1-.034	INSULATION, SLEEVING	
2"	13	MWC 20 (7) UO	WIRE, ELEC, INSULATED	
9	12	TE 109-3	TERMINAL, STUD	
X	11	WL 100-7	WIRE, ELEC. BUSS #22	
1	10	CL 140-1	COIL, RF, FIXED 2.5 MH	L1310
2	9	CL 140-3	COIL, RF, FIXED 270 uH	
2	8	CL 291	COIL, RF, FIXED	
2	7	CL 292	COIL, RF, FIXED	
1	6	RC42GF182K	RESISTOR, FIXED, COMPOSITION	R1334
1	5	RC20GF153K	RESISTOR, FIXED, COMPOSITION	R1336
1	4	RC20GF104X	RESISTOR, FIXED, COMPOSITION	R1335
2	3	CC 100-24	CAPACITOR, FIXED, CERAMIC .02 uf	
13	2	CC 100-37	CAPACITOR, FIXED, CERAMIC 0.1uf	
23	1	TE 202-3	TERMINAL, STUD FOTHR	

J. ANGER — LIST OF MATERIAL

MATERIAL: SEE MACHINING
FINISH: SEE MACHINIG

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES
DECIMALS: XX ± .01, XXX ± .005
FRACTIONS ± 1/64
ANGLES ± 0° 30'
TOLERANCES

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: TERMINAL BOARD ASSY

		DATE
DRAWN	G.D.L	1-21-65
CHECKED	CB	3/19/65
E'NGR. DES.	Anger	3/19/65
MECH. DES.		

A4145 B

SHEET — REV. LTR.

1 | CHG-3 | AX 556
QTY./UNIT | MODEL USED ON | ASSY. NO.
SCALE 1:1 | CODE A

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NOTES

A4145 B

TMC FORM 110

REPROVEL NO. 440H 16106