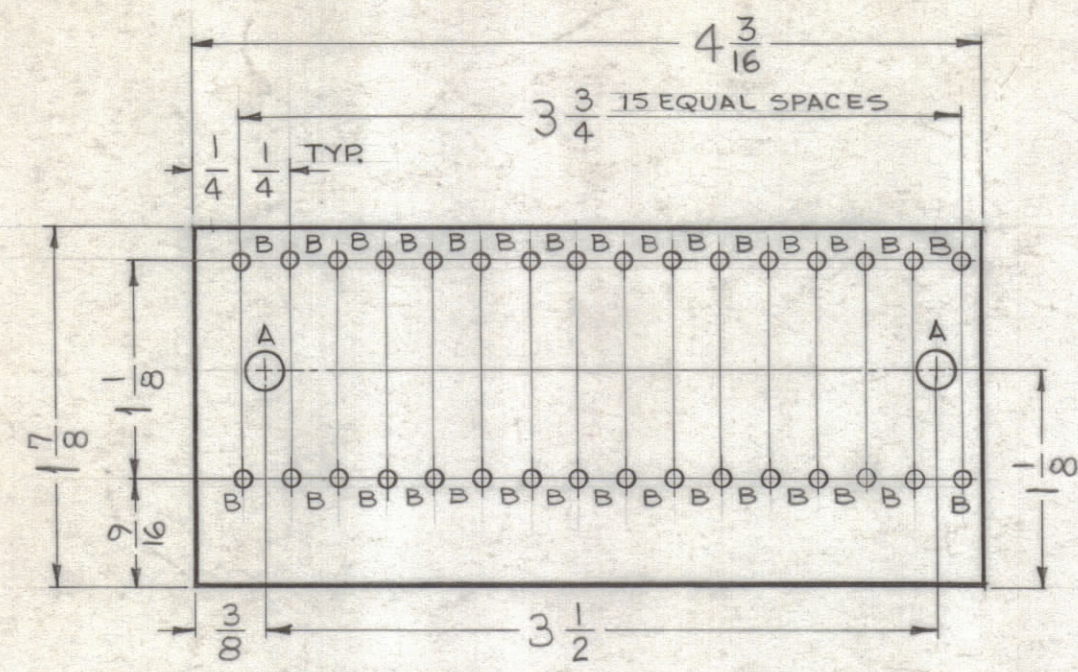


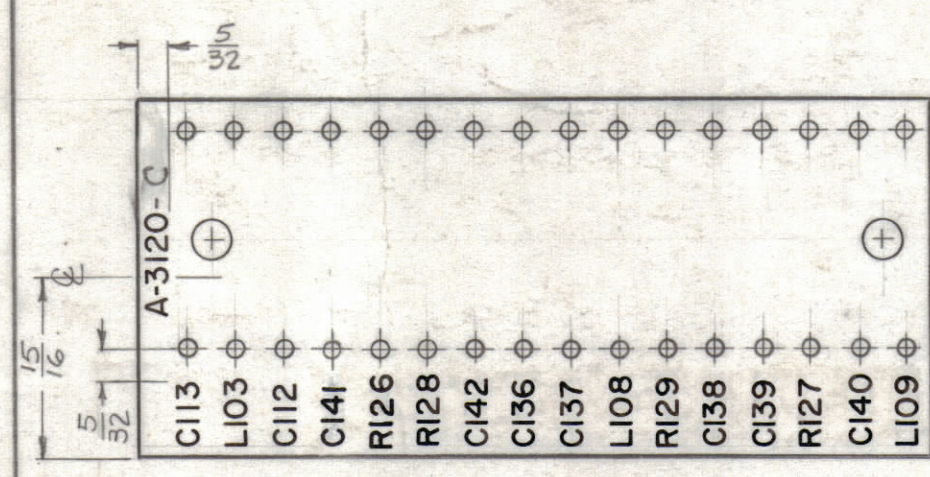
LEGEND		
HOLE	DESCRIPTION	REQ
A	3/16 DIA	2
B	.073 DIA	32

— UNLESS OTHERWISE SPECIFIED —
 MARKING PROCESS: AS PER TMC SPECIFICATION S-727.
 LETTERING: 1/8 HIGH, BLACK GOTHIC.
 LETTERING TO BE CENTERED ON HOLES.

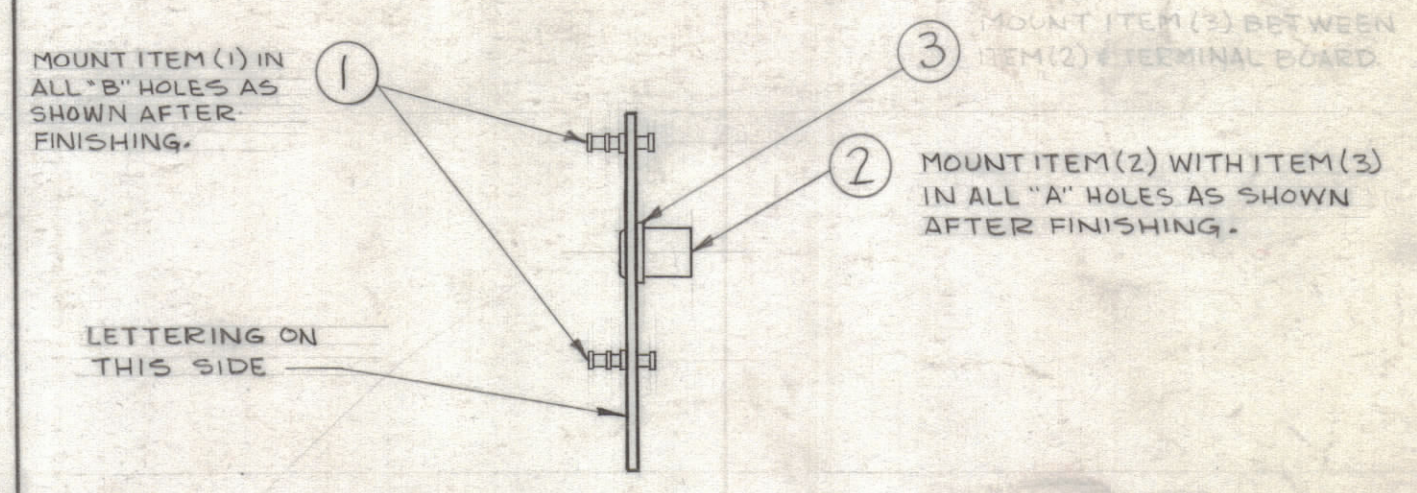
REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
C2, D2	A	ITEMS (14) WAS CC-100-28 QTY (16) WAS CC-100-32 ON STAGE 1 - 'B' HOLES WERE .082 DIA.	7-3-63	9436	[Signature]	[Signature]
D2	B	(2) ITEM #4 ADDED TO FINAL ASSY.	9-4-63	9891	[Signature]	[Signature]
A, B, C	C	UP DATED / CLARIFIED	3/27/63	10659	[Signature]	[Signature]
ALL	D	SEE EMN 10953	2-25-64	10953	[Signature]	[Signature]



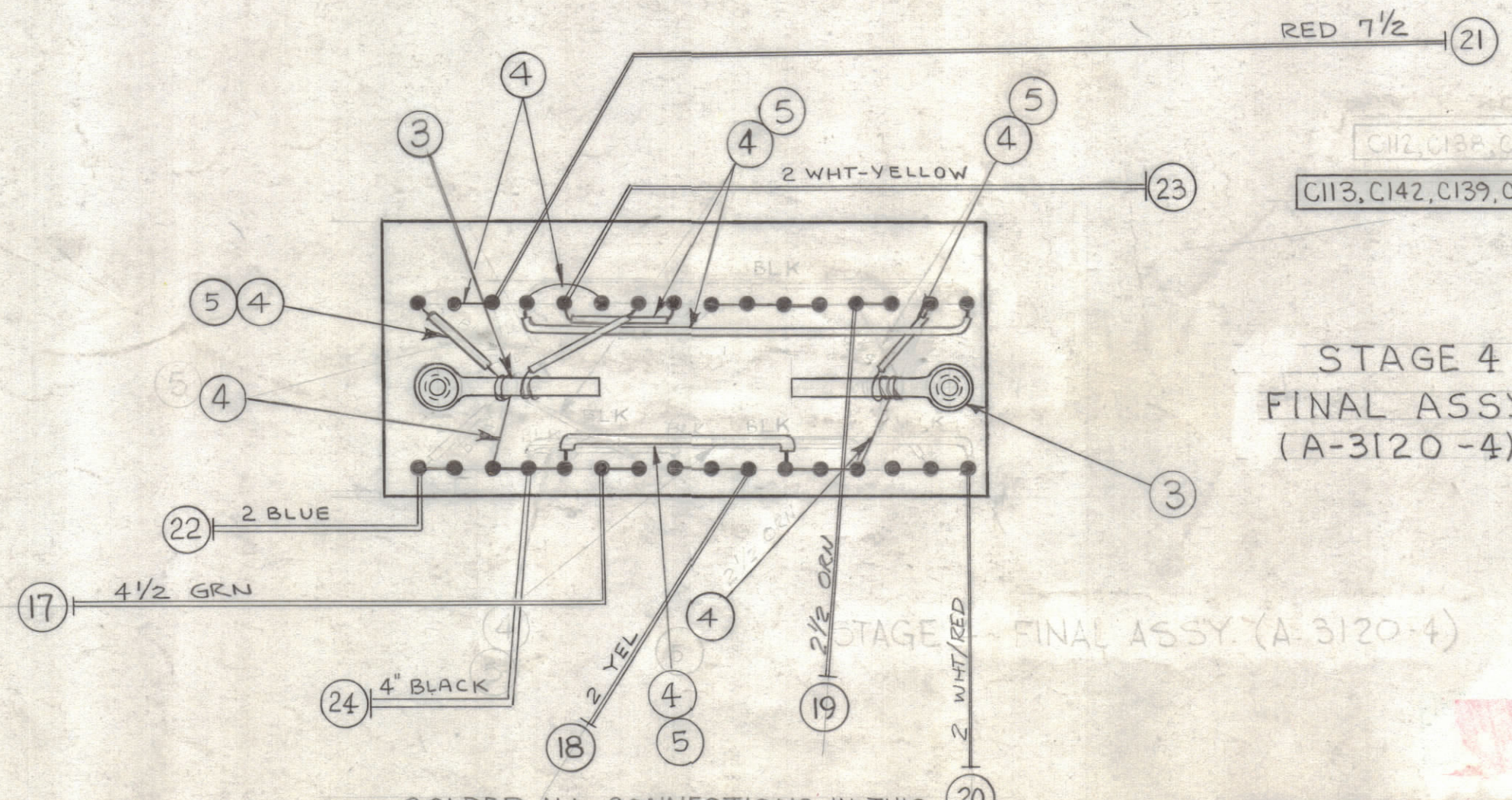
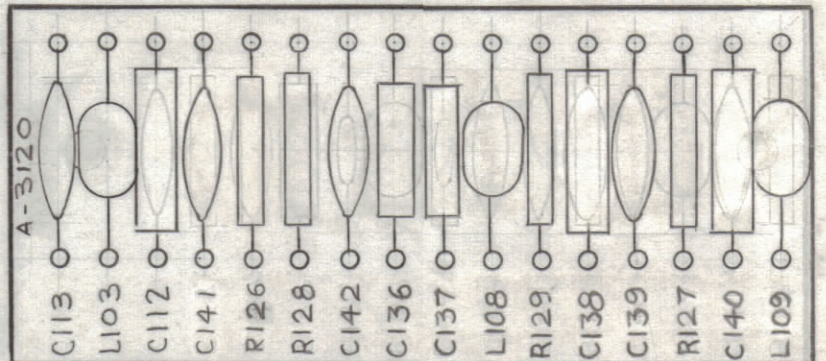
STAGE 1 - MACHINING (A-3120-1)
 1/16 THK., XXXP PHENOLIC, NATURAL



STAGE 2 - LETTERING (A-3120-2)



STAGE 3 - SUB-ASSY (A-3120-3)



STAGE 4
 FINAL ASSY.
 (A-3120-4)

SOLDER ALL CONNECTIONS IN THIS ASSY. EXPERT-48 INDICATED BY ASSY.

4"	24	MWC22(7)U0	WIRE, ELEC., INS	BLACK
2"	23	↑ U94	↑	WH-YEL
2"	22	U6	↑	BLUE
7/2"	21	WIRE, HOOP UP	↑	RED
2"	20	U92	↑	WHT/RED
2 1/2"	19	U3	↑	ORN
2"	18	U4	↑	YEL
4 1/2"	17	MWC22(7)U5	WIRE, ELEC., INS	GRN
	16	DELETED		
X	15	BS-100	SOLDER, TIN ALLOY	
3	14	CN-114-R10-4-J	CAPACITOR, FIXED, MYLARIC	C136, C140
4	13	CC-100-24	CAPACITOR, FIXED, CERAMIC	
1	12	CM20C202K	CAPACITOR, FIXED, MICA	C137
1	11	CL-140-5	COIL, R.F., MOLDED	L103
2	10	CL-140-1	COIL, R.F., MOLDED	L108, L109
1	9	CM15C470J	CAPACITOR, FIXED, MICA	C136
1	8	RC20GF104K	RESISTOR-FIXED, COMPOSITION	R126
1	7	RC20GF103K	RESISTOR-FIXED, COMPOSITION	R127
2	6	RC20GF101K	RESISTOR-FIXED, COMPOSITION	R128, R129
X	5	PX-104-1-.034	INSULATION SLEEVING	BLACK
X	4	WL-100-7	WIRE, ELEC, BUSS	
2	3	TE-116-3	TERMINAL, LUG	
2	2	TE-108-2	NUT, PLAIN, CLINCH	
32	1	TE-168-4B	TERMINAL, STUD	

REQ'D. ITEM PART NUMBER DESCRIPTION SYMBOL			
J. STRUMER LIST OF MATERIAL			
MATERIAL		THE TECHNICAL MATERIEL CORP.	
SEE STAGE 1		MAMARONECK, NEW YORK	
FINISH		TITLE	
SEE STAGE 1		TERMINAL BOARD # COMPONENT ASSY.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN	DATE
		[Signature]	2/16-63
		CHECKED	DATE
		[Signature]	3/18/63
		DATE	DATE
		3-18-63	3-18-63
		DATE	DATE
		3-18-63	3-18-63
DECIMALS		FRACTIONS	
X ± .05		± 1/64	
XX ± .01		ANGLES	
XXX ± .005		± 0° 30'	
TOLERANCES		SHEET	
		A-3120	
		REV. LTR.	
		D	

1 TRX-1		
Q'TY./UNIT	MODEL USED ON	ASSY. NO.
SCALE	CODE	
FULL		
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.		

NOTES