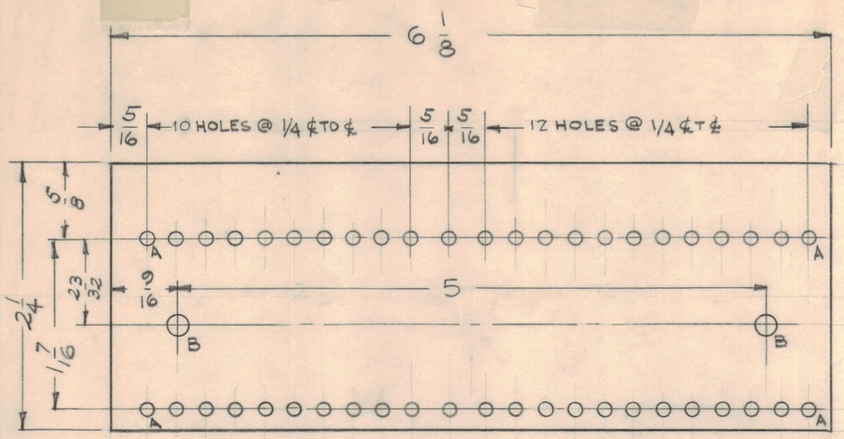
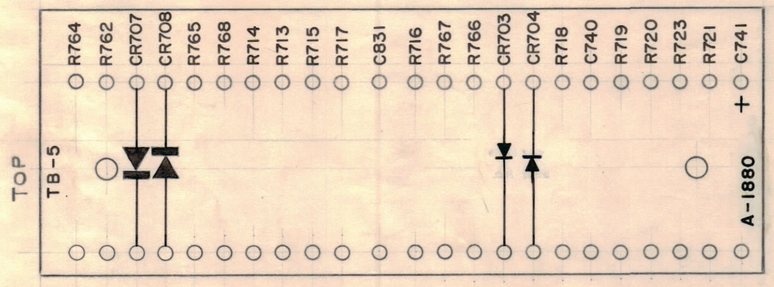
A-1880 F



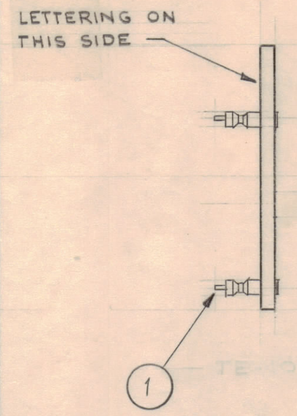
A ~ NO. 32 DRILL (.116) DIA. 46 REQ.
B ~ 11/64 (.171) DIA. 2 REQ.
MATERIAL ~ 1/8 NATURAL PHENOLIC XXXP.

STAGE 1 MACHINING
(A-1880-1)

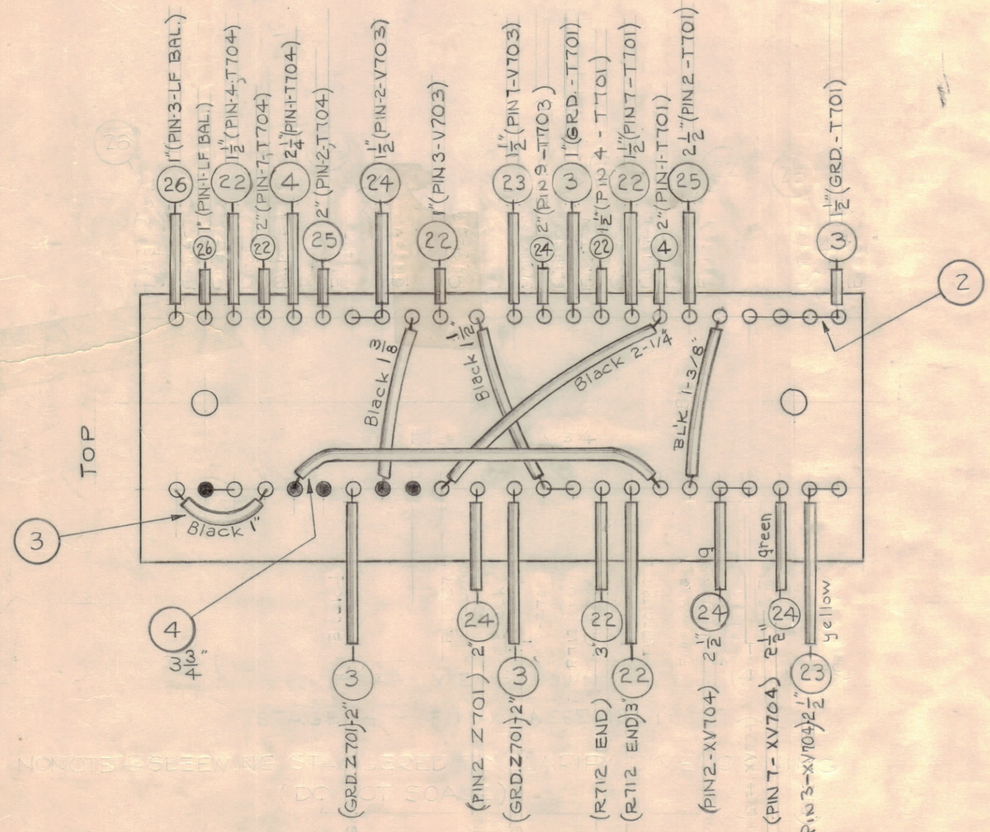


ALL LETTERING 1/8 HIGH BLACK GOTHIC.
MARKING PROCESS: AS PER TMC SPECIFICATION S-727

STAGE 2 LETTERING
(A-1880-2)



STAGE 3 SUB-ASSEMBLY



NOTE ~ SLEEVING STAGGERED TO CLARIFY DIMENSIONS
(DO NOT SCALE)
REAR VIEW SHOWN
STAGE 4 ~ FINAL ASSEMBLY

(20) 3
DENOTES LENGTH OF SLEEVING
BUSS BAR TO BE 3/4 LONGER

● DENOTES DO NOT SOLDER

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
X	26	PX104-7-034	INSULATION, SLEEVING	Grey
X	25	PX104-6-034		Blue
X	24	PX104-4-034		Green
X	23	PX104-2-034		Yellow
X	22	PX104-8-034	INSULATION, SLEEVING	Orange
X	21	BS100	SOLDER, SOFT	
1	20	CC100-16	CAPACITOR	C740
4	19	1N100	DIODE, GERMANIUM	CR703, CR704 CR707, CR708
1	18	CP106C403-4	CAPACITOR, FIXED, MYLAR	C831
1	17	CE106	CAPACITOR	C741
1	16	RC42GF222J	RESISTOR, CARBON	R765
1	15	RC20GF823J		R713
1	14	RC20GF822J		R714
1	13	RC20GF473J		R723
1	12	RC20GF334J		R715
1	11	RC20GF223J		R720
1	10	RC20GF222J		R718
1	9	RC20GF155J		R768
2	8	RC20GF151J		R716/R721
2	7	RC20GF104J		R719/R766
2	6	RC20GF102J		R762/R764
2	5	RC20GF101J	RESISTOR, CARBON	R717/R767
X	4	PX100-2-022	INSULATION, SLEEVING	Red
X	3	PX100-1-022	INSULATION, SLEEVING	Black
X	2	WL100-7	WIRE, BUSS BAR, TINNED	
46	1	TE109-3	LUG, SPLIT TERMINAL	

STOCK SIZE	1/8
MATERIAL	XXXP PHENOLIC
TYPE & TEMPER	
HEAT TREAT. SPEC.	NATURAL
FINISH & SPEC. NO.	

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

TERMINAL BOARD

DRAWN	ELEC. DES. APP.	MECH. DES. APP.
J. BILLO	S.D.	
CHECKED	FINAL APPROVAL	
	A-1880	F

ISSUE	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
F		CHG'D RES. TOL. FR "K" TO "J" DELE DECIMAL POINT ON IT. 354	10/18/66	17048	RME		
E	—	PX104X-034 WAS PX100-X-022	11/3/66	15567			
D	G3 D3	STAGE 2, SYMBOL POLARITIES UPDATED SOLDER NOTE ADDED	7/1564	11749			

TOLERANCES
DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ± 1/64

SCALE:
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	CLL-1			4-22-60

FORM-110