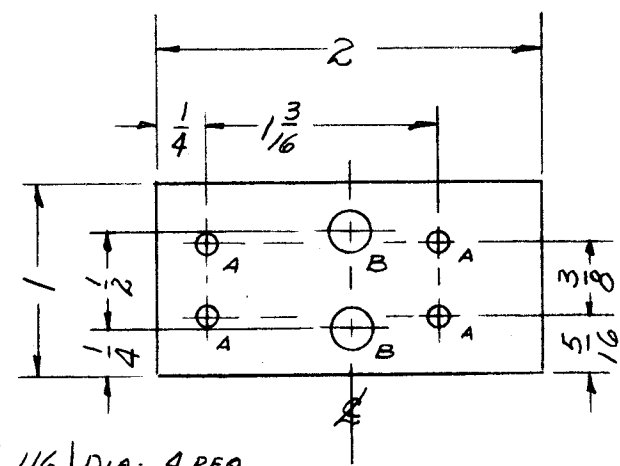
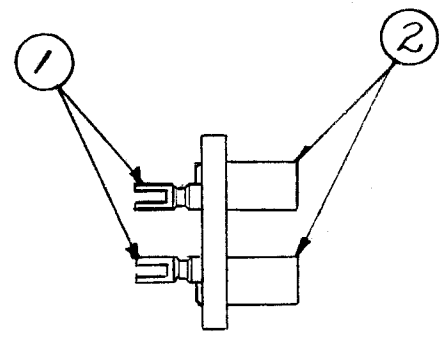


A-1580

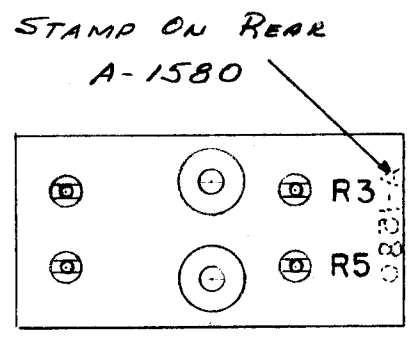


A- #32 DR. (.116) DIA. 4 REQ.  
 B- #12 DR (.189) DIA. 2 REQ.

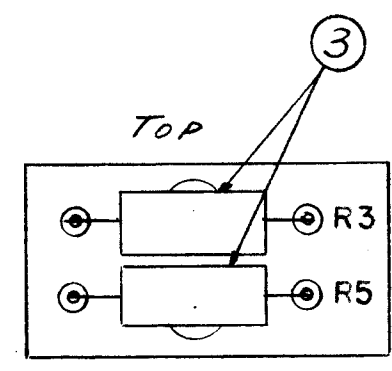
STAGE 1- (MACHINING)



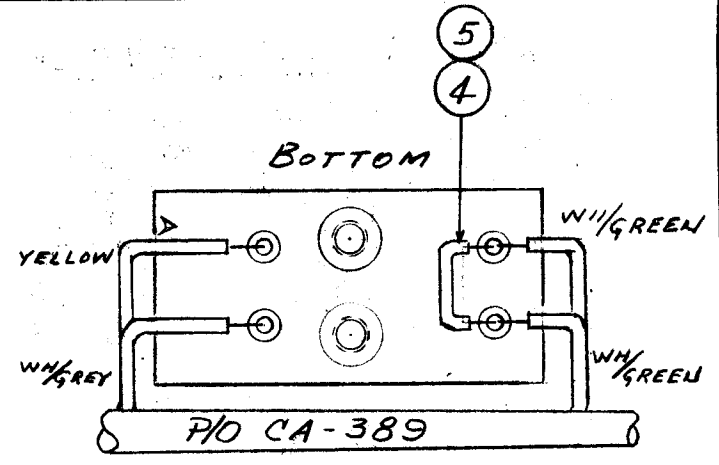
STAGE 3  
 (MECHANICAL ASS'Y)



STAMP ON REAR  
 A-1580  
 1/8 HIGH BLACK GOTHIC  
 STAGE 2  
 SEE MARKING NOTE  
 FUNGUS PROOFING PER  
 TMC SPECIFICATION S-113



WIRE BOARD AS SHOWN UPON ASS'Y TO UNIT



STAGE 4 (ELECTRICAL ASS'Y)

MARKING PROCESS: AS PER TMC SPECIFICATION S-727

NOTE:  
 Apply S113 AFTER MARKING

NOTICE TO PERSONS RECEIVING THIS DRAWING

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 MAMARONECK, NEW YORK

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
X 6	BS-100	SOLDER, SOFT	
X 5	PX-104-1-034	INSULATION, SLEEVING	BLACK
X 4	WL-100-7	WIRE, BUSS #22	
2 3	RC42GF153K	RESISTOR, FIXED COMP.	R3 R5
2 2	TE-108-13	STANDOFF, SPACER	
4 1	TE-109-3	TERMINAL	
1/8 THICK STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
PHENOLIC MATERIAL		TERMINAL BOARD ASSY	
XXXP LAMINATE		PROTECTIVE CIRCUIT KIT S-394	
TYPE & TEMPER		DRAWN	FINAL APPROVAL
HEAT TREAT. SPEC.		CHECKED	
SEE NOTE, STAGE 2		A-1580 A	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A		S113 ADDED STAGE 2 STAGES 2 & 3 PICT. #REV	4-13-64	11186	A.M.	Jhle	DOB
TOLERANCES		SCALE:					
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.					
FRAC. DIM. ±		REMOVE ALL BURRS AND SHARP EDGES					
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
1	S-394	ATS-MCU, MOD KIT		9-29-58
USED ON				