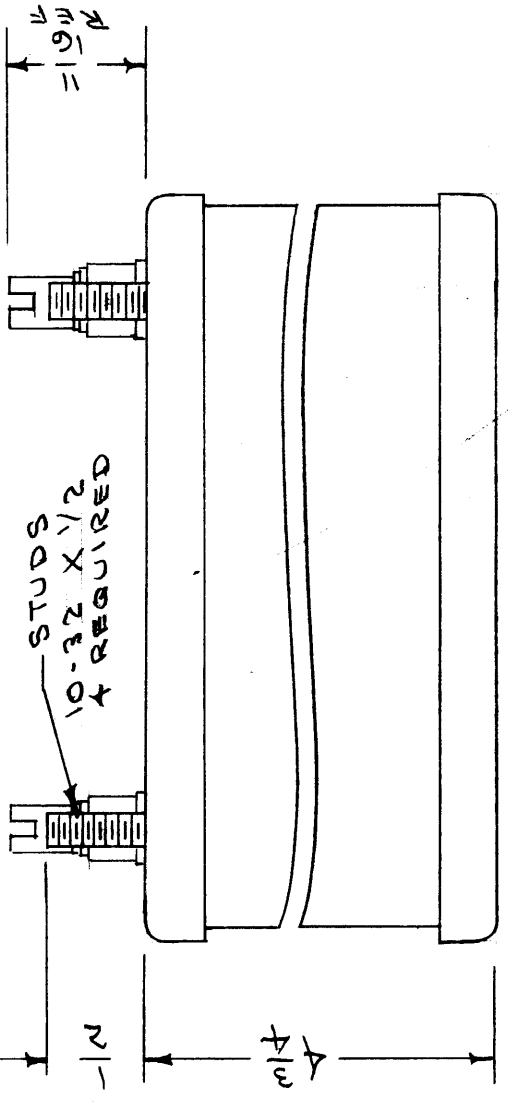
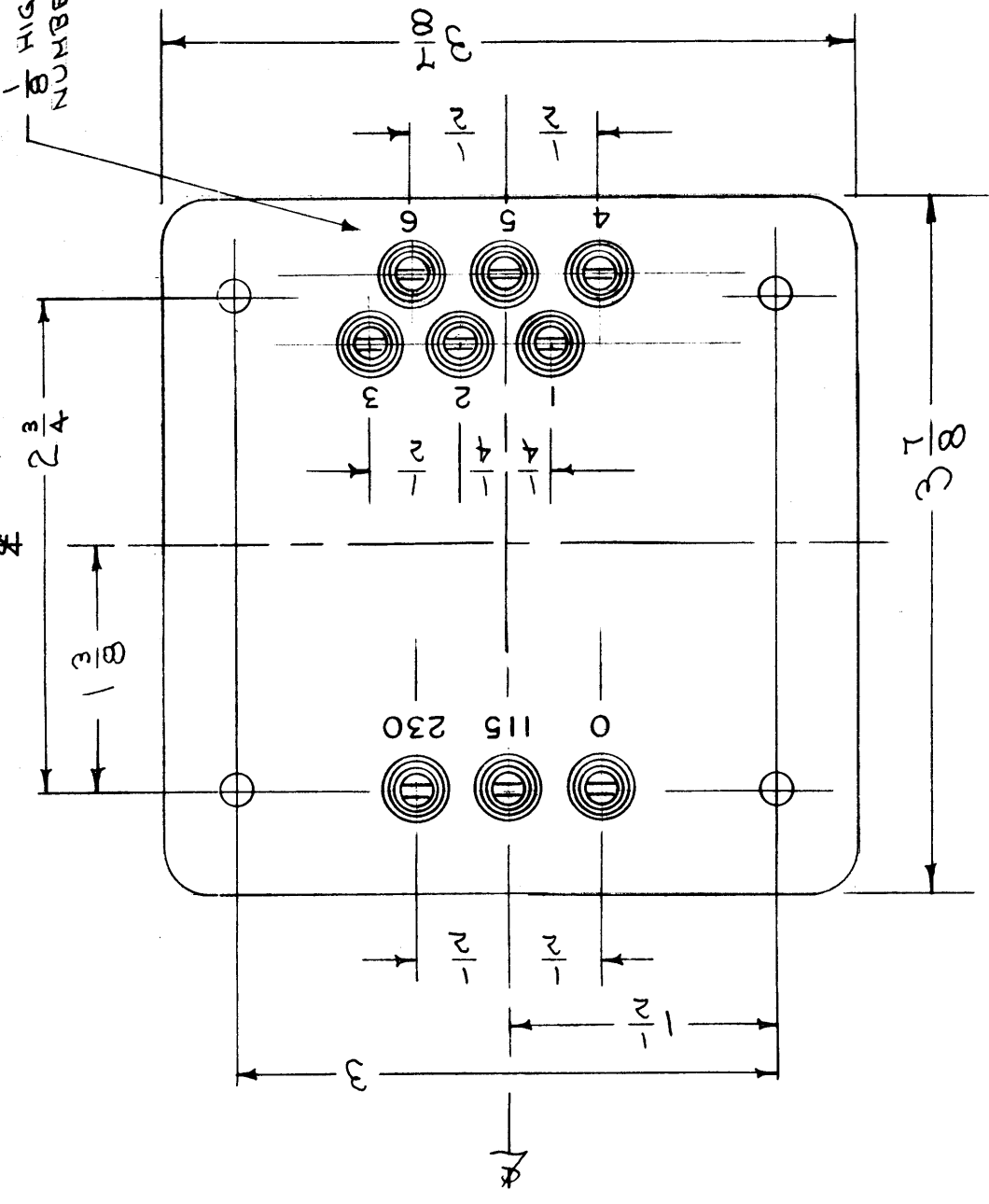


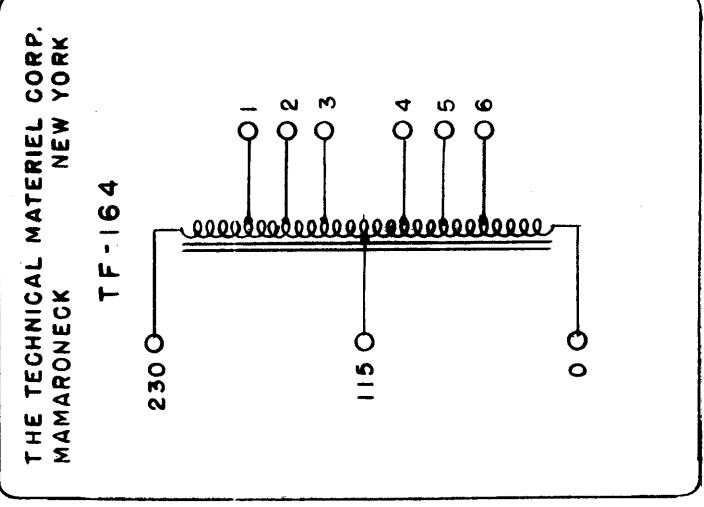
TF-164 A

1/8" HIGH METAL STAMP NUMBERING AS SHOWN

SCHEMATIC DIAGRAM TO APPEAR ON END OPPOSITE TERMINALS.



STUDS 10-32 X 1/2 4 REQUIRED



ELECTRICAL SPECIFICATIONS
 AUTO TRANSFORMER TAPPED TO PROVIDE FOR LINE VOLTAGE ADJUSTMENT
 INPUT - 115 V 50/60 CPS 230 V 50/60 CPS SINGLE PHASE
 OUTPUT - SEVEN POSITIONS TAPPED IN 5 V. STEPS FROM 100 V. TO 130 V. ANY ONE TAP (1,2,3,4,5,6) SHALL BE CAPABLE OF DELIVERING 3A TO LOAD

MECHANICAL SPECIFICATIONS
 CASE - HERMETICALLY SEALED RECTANGULAR STEEL CASE.
 FINISH - S-115 T.M.C. SMOOTH GREY ENAMEL. (EXCEPT END)
 SIZE - 3 1/8" X 3 1/8" X 4 3/4" HIGH EXCLUSIVE OF TERMINALS.

NOTE: MANUFACTURED IN ACCORDANCE WITH MIL SPEC T-27A EXCEPT THAT MIL SPEC T-27A SHALL NOT APPEAR ON CASE AND QUALIFICATION TESTING IS NOT REQUIRED.

ISSUE ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A 1	NOTE ADDED (MIL T-27A)	6-29-40	2572			16

SCALE: A

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

DEC. DIM. ±
 FRAC. DIM. ±
 ANGULAR DIM. ±

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		AUTO TRANSFORMER LINE VOLTAGE ADJUST	
		CDR. C-1-55 J.M.D.	
		DRAWN O.I.P.	
		CHECKED A.J.J.	
		TYPE & TEMPER HEAT TREAT. SPEC.	
		10-22-58	
		5-23-58	
		PROJECT N.	
		ASSY. NO.	
		DATE	
		USED ON	
		FINISH & SPEC. NO.	
		ELEC. DES. APP.	
		MECH. DES. APP.	
		FINAL APPROVAL	
		TF-164	