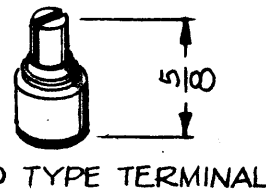
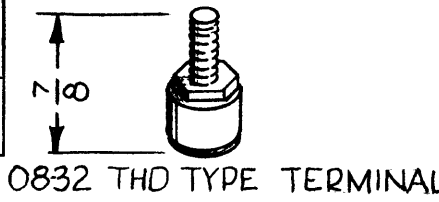


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

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



TF-155 G

HARDWARE TO BE SUPPLIED BY TMC:

- ④ LWE10MRN
- ④ NTH1032BN12
- ⑧ FWO8HBN
- ④ LWS08MRN
- ④ NTH0832BN10

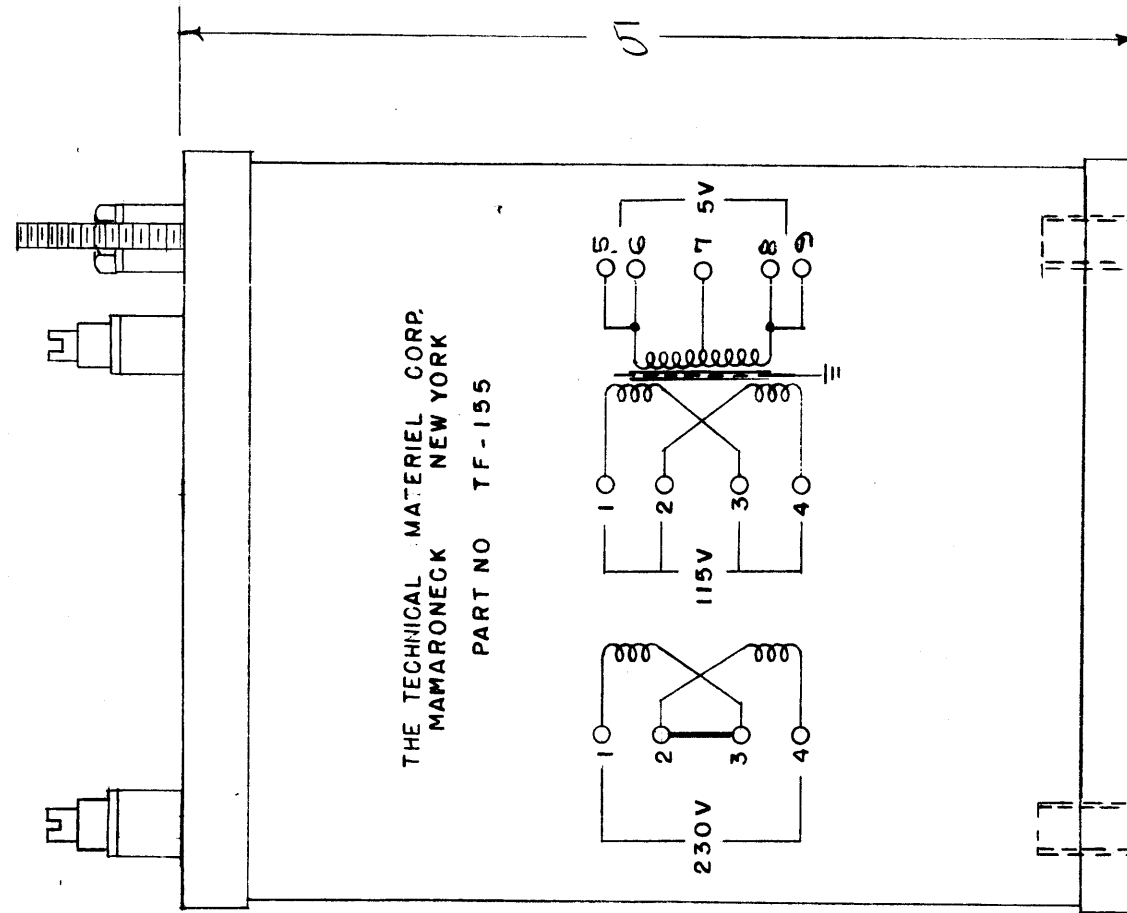
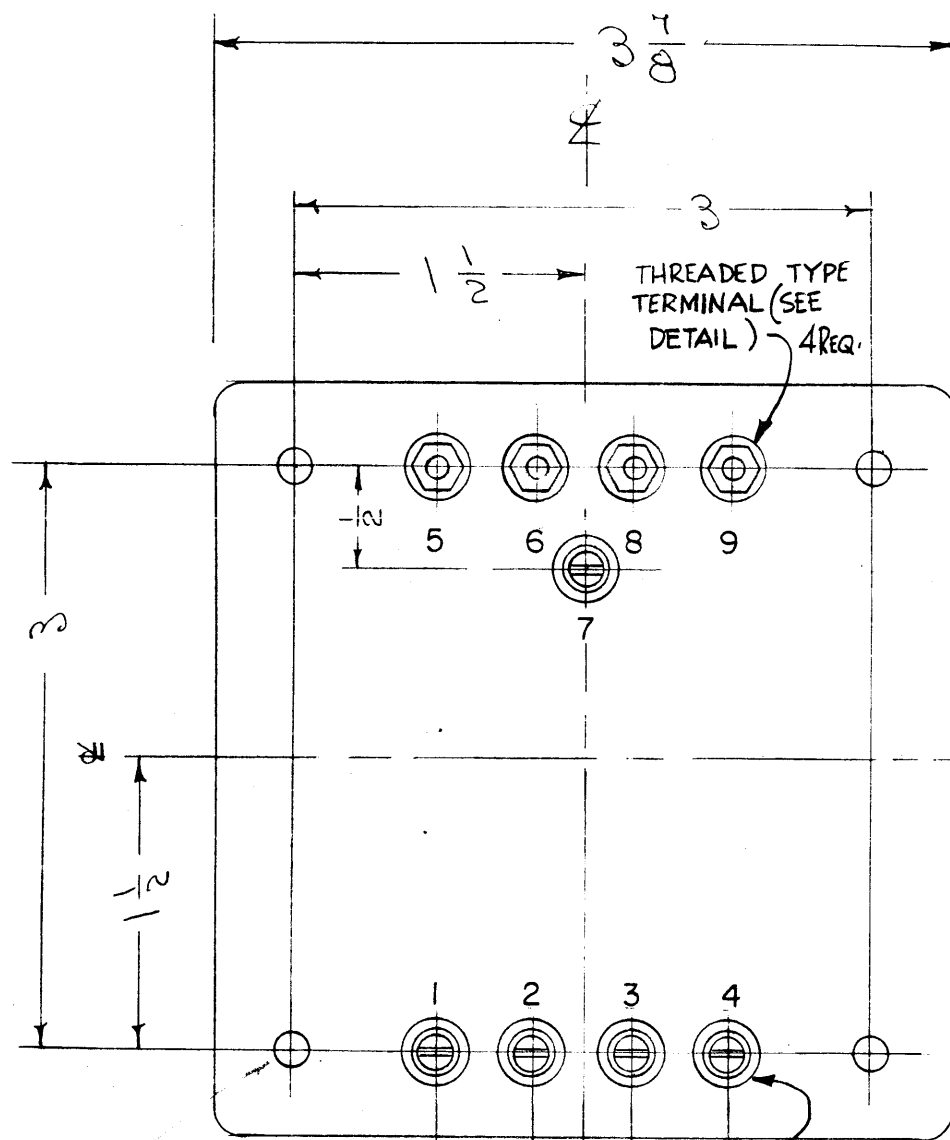
ELECTRICAL SPECIFICATIONS-
 PRIMARY- 115/230 VAC
 50/60 CPS
 SINGLE PHASE

SECONDARY- 5V AT 30 AMP.
 INSULATION - 1500 V PEAK.
 ELECTROSTATIC SHIELD SHALL BE INSERTED (FOIL).

MECHANICAL SPECIFICATIONS:

CASE - STEEL
 COLOR - GRAY (EXCEPT TERMINAL END)
 STUDS - 10-32 X 1/2 LONG
 INSERTS - 10-32 X 1/2 DEEP

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



THE TECHNICAL MATERIEL CORP.
 MAMARONECK NEW YORK
 PART NO TF-155

10-32 INSERTS
 1/2 DEEP
 4 REQ.
 LAYOUT DIMENSIONS SAME AS STUDS

STUDS 10-32x1/2LG. (4 REQ.)
 METAL STAMP AS SHOWN 1-2-3-4-5-6-7-8-9

SCHEMATIC TO BE AS ABOVE AND ON SIDE SHOWN.

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
G		THD SIZE ADDED HDW ADDED	3-30-44	16033	WJG		
F	1	TERM. UPDATED, DIMS. ADD.	8-8-61	12069	WJG		
E	1	ADDED 7/8 DIM. 5/8 DIM. RELOCATED	9-26-63	10054	WJG		
D	1	NOTE ADDED (MIL T-27-A)	6-29-60	2572	WJG		
C	1	TERM. LUGS REVERSED	3-18-58	3	WJG		
B	1	REDRAWN - CASE SIZE ADDED	9-14-55	2	WJG		

TOLERANCES		SCALE:
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± 1/4 ANGULAR DIM. ±	A
DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.		

1	RTF-2	P/A	11-20-58
1	GPT-750RF		9-12-55
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.
			DATE

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			TRANSFORMER, FIL. POWER	
			MATERIAL	WEIGHT PER PC.
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			FINISH & SPEC. NO.	

CD. 9/12/55
 DRAWN: [Signature]
 ELEC. DES. APP. [Signature]
 MECH. DES. APP. [Signature]
 CHECKED: [Signature]
 FINAL APPROVAL: A.J.J.
 TF-155 G