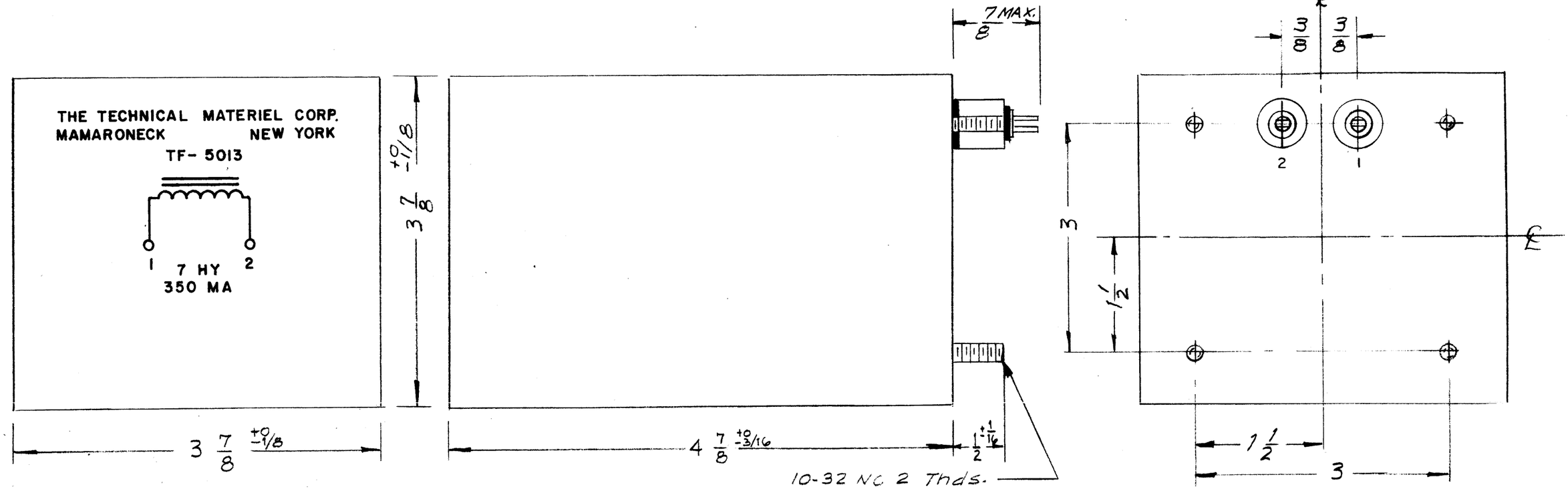
TF-5013 B



ELECTRICAL SPECIFICATIONS:

INDUCTANCE	7 Henries at full current rating.
DC CURRENT RATING	350 MA
DC RESISTANCE	Approx. 55 ohms.
INSULATION	Winding to be insulated for 2000 V.

MECHANICAL SPECIFICATIONS:

CASE	Rectangular, steel MIL Type YY, Hermetically sealed.
FINISH	TMC Smooth Grey Enamel (S-115), except terminal end.
SIZE	3-7/8 X 3-7/8 X 4-7/8, High, excluding studs and terminals.
STAMPING	Terminals shall be metal stamped 1 and 2 as shown. Opposite end shall be rubber stamped in black as shown.

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.

UE	ITEM	CHANGED FR M	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	NOTE ADDED (MIL T-27-A)	6-30-60	2572			
A	1	2000V WAS 5000V	4-20-60	2161			

TOLERANCES: DIM. ± ; DIM. ± ; LAR DIM. ± — A

SCALE:

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE AU E FOR REJECTION: REM VE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
1	CPP-2	E-1047-1		9-9-59

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE			REACTOR, 7 HENRY, 350 MA	
MATERIAL				
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL
FINISH & SPEC. N.		ELEC. DES. APP	MECH. DES. APP	TF-5013 B

TRIANGLE LITHOPRINT C., INC.