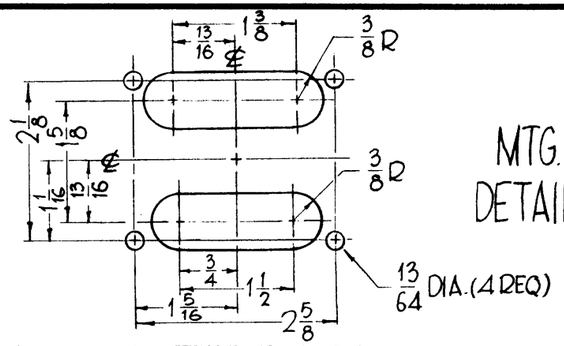


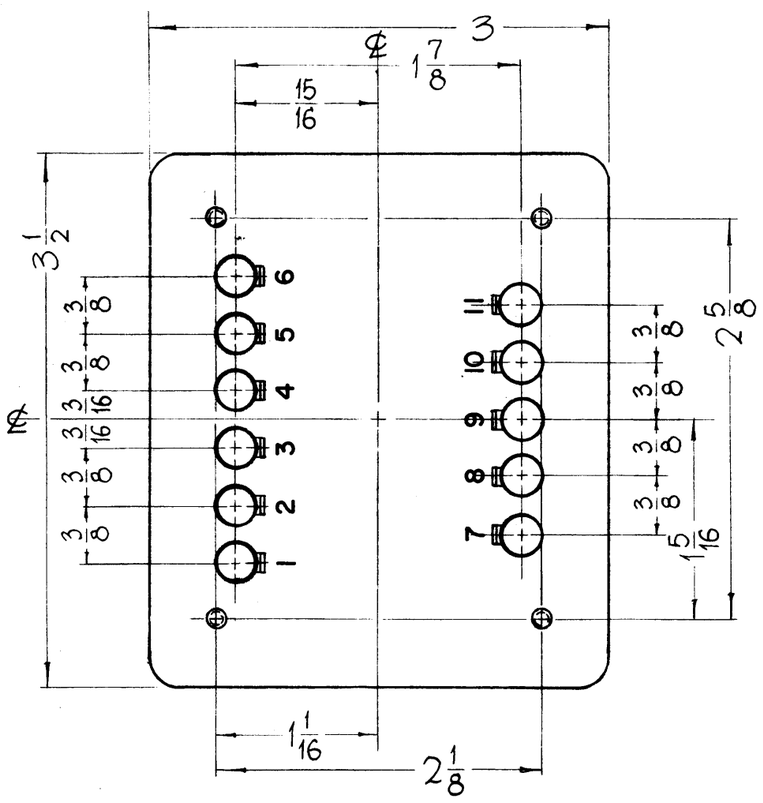
MTG. DETAIL

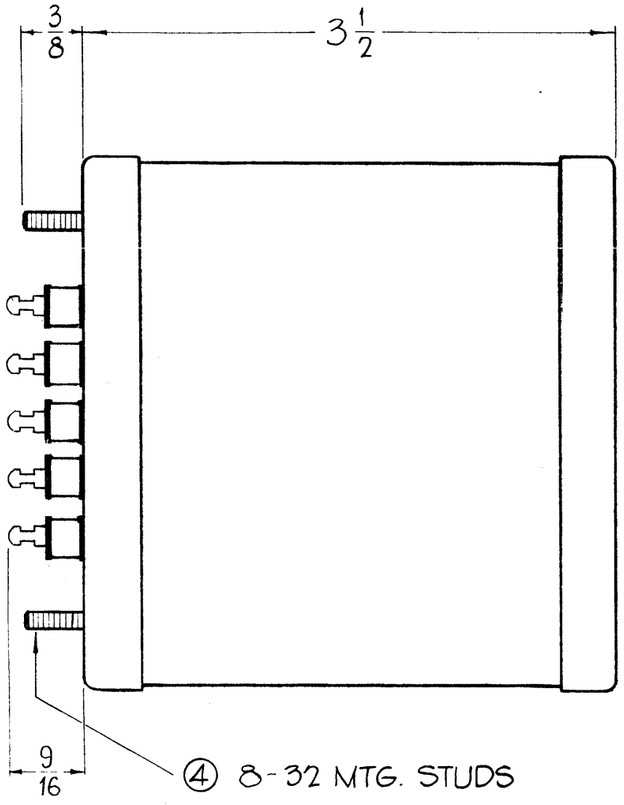
TRANSFORMER TO BE MANUFACTURED IN ACCORDANCE WITH MIL SPEC. T-27-A EXCEPT THAT MIL T-27-A SHALL NOT APPEAR ON THE TRANSFORMER AND QUALIFACATION TESTING IS NOT REQUIRED.

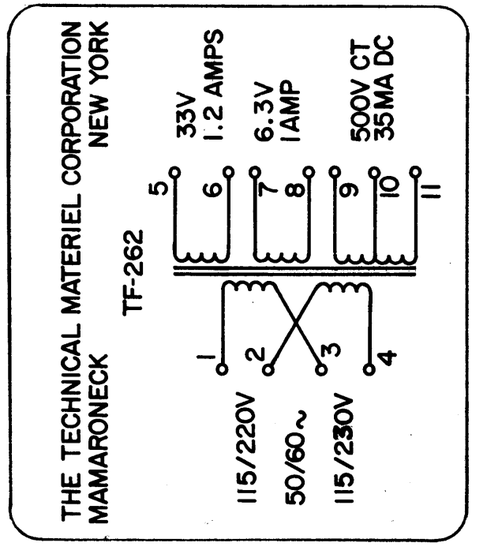
TF. 262 O

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
O	RELEASED FOR PRODUCTION	2/28/64	—	AM	[illegible]	







MECHANICAL SPECIFICATIONS

CASE - HERMETICALLY SEALED IN RECTANGULAR STEEL CASE, MIL TYPE YY.

FINISH - S115, TMC SMOOTH GRAY ENAMEL, EXCEPT STUD END.

SIZE O/A - 3 X 3 · 1/2 X 3 · 1/2 EXCLUSIVE OF TERMINALS.

STAMPING - TERMINALS 1 THRU 11 METAL STAMPED. SCHEMATIC, LETTERING, BLK, BOT. OF XMFR

NOTES

ELECTRICAL SPECIFICATIONS

PRIMARY - 115/220VAC, 50/60~

SECONDARY - 500V, 35MA DC, 33V, 1.2A 6.3V, 1A.

INSULATION - 1000V

1	GPT-200K	AX-397
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.

SCALE	CODE	
4	A	S401-30

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI		LIST OF MATERIAL		

MATERIAL

FINISH

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

DECIMALS .X ± .05, .XX ± .01, .XXX ± .005 — TOLERANCES — FRACTIONS ± 1/64, ANGLES ± 0° 30'

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: TRANSFORMER, (DC AMPL.)

DRAWN: John C. Biele	DATE: 4-9-63	FINAL APPROVAL: [illegible] 2/28/64	DATE: 2/28/64
CHECKED: [illegible]	DATE: 2-28-64		
ELECTRICAL DES. [illegible]	DATE: 2/11/64	TF-262	O
MECH. DES. [illegible]	DATE:	SHEET	REV. LTR.

TMC FORM 109