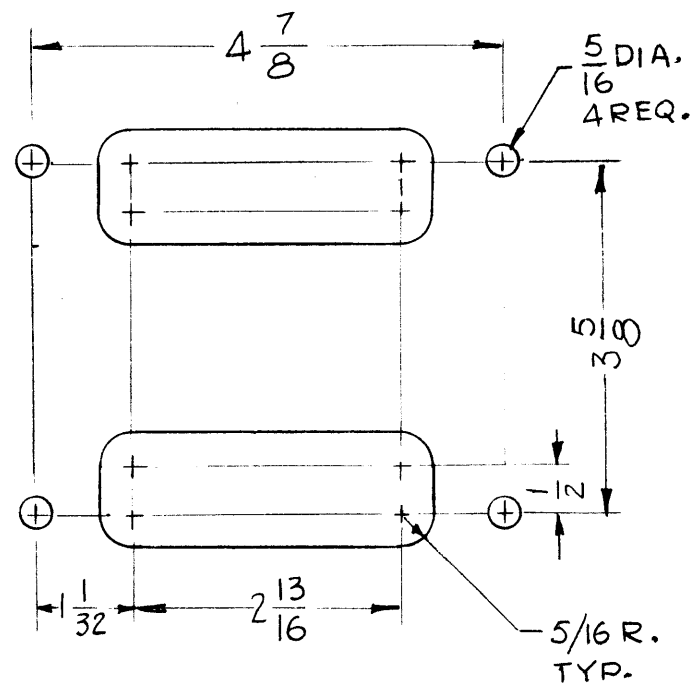


MARK AS SHOWN IN BLACK LETTERS 1/8 HIGH GOTHIC. MARKING PROCESS AS PER TMC SPEC. S-727



MOUNTING DETAIL

TF-273

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	1/2/69				

SPECIFICATIONS

- TRANSFORMER, POWER, BIAS SUPPLY
- CASE DATA:
STEEL, HERMETICALLY SEALED, SMOOTH GRAY ENAMEL FINISH PER TMC SPEC. S-115, EXCEPT TERMINAL END.
- PRIMARY WINDING:
115/230V
50/60 CPS
- SECONDARY WINDINGS:
A. 1500 V. CT AT 200 MA FOR 750 INTO CHOKE INPUT FILTER
B. 1500 V. CT AT 200 MA FOR 750 VOLTS DC INTO CHOKE INPUT FILTER
C. 5 VOLTS C.T. AT 6 AMPS
D. 5 VOLTS C.T. AT 6 AMPS
E. 6.3 VOLTS AT 6 AMPS
F. 6.3 VOLTS AT 6 AMPS
G. 420 V C.T. AT 30MA FOR 210 VOLTS INTO R-C FILTER
INSULATION: 2000 VOLTS
- TERMINALS: INSULATED TYPE 3/8 DIA. x 5/8 HIGH
- SCHMATIC DIAGRAM TO BE PLACED ON END OPPOSITE TERMINAL END,

NOTE:

MANUFACTURED IN ACCORDANCE WITH MIL-T-27A EXCEPT THAT MIL-T-27A SHALL NOT APPEAR ON CASE AND NO QUALIFICATION TESTING IS REQUIRED.

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

MATERIAL	SEE NOTE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH	SEE NOTE	TITLE TRANSFORMER, POWER BIAS SUPPLY			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN	G.D.L.	DATE	10-5-63	FINAL APPROVAL
	CHECKED		DATE		
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	TOLERANCES	FRACTIONS ± 1/64 ANGLES ± 0° 30'	ELECT. DES.	RT	DATE
			MECH. DES.		DATE
SHEET					TF-273
REV. LTR.					Ø

1	GPT-40KLF	ASS'Y. NO.
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	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.		