

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXP. RELEASE	9-15-67		H.G.	<i>[Signature]</i>
	Ø	ORIG. RELEASE FOR PROD	10-21-68		R.G.	<i>[Signature]</i>

SPECIFICATIONS

ELECTRICAL:

PRIMARY WINDING

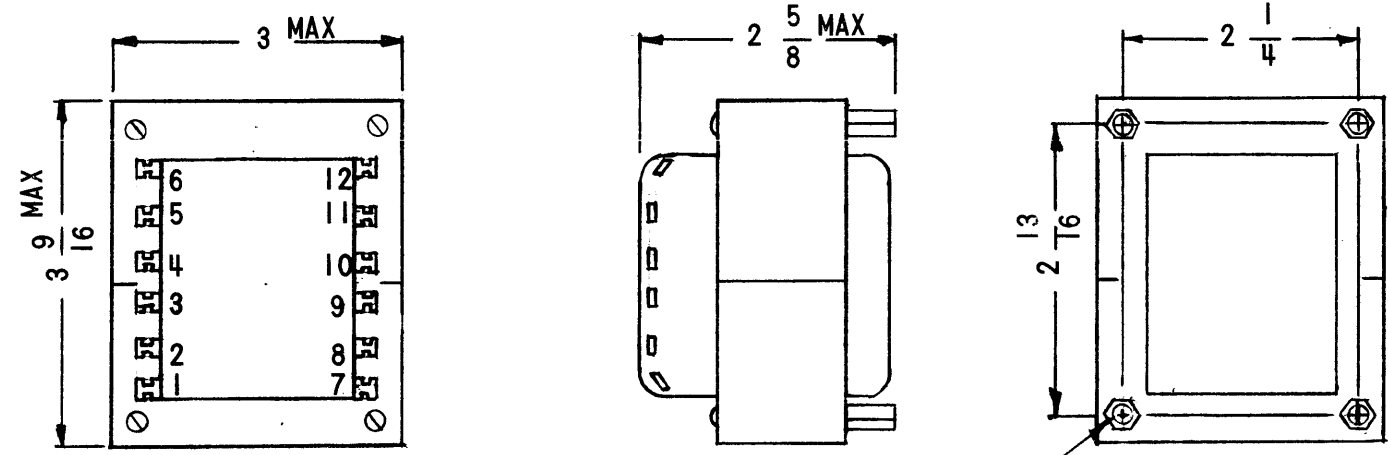
VOLTAGE: TERMINALS 1,2,3,4 115/230 V
 FREQUENCY: 50/60 CPS
 PHASE: I
 INSULATION TEST VOLTAGE: 1000 VDC

SECONDARY WINDING

VOLTAGE:
 TERMINALS 5,6 38.0 V
 7,8 22.8 V
 9,10 14.5 V
 11,12 28.2 V

MECHANICAL

CASE: POTTED FRAME
 FINISH: BLACK MATT
 DIMENSIONS: SHOWN PICTORIALLY
 TERMINALS: SOLDER TYPE
 STAMPING: ACCORDING TO TMC SPEC S727 WHITE GOTHIC LETTERING AND LINE WORK.

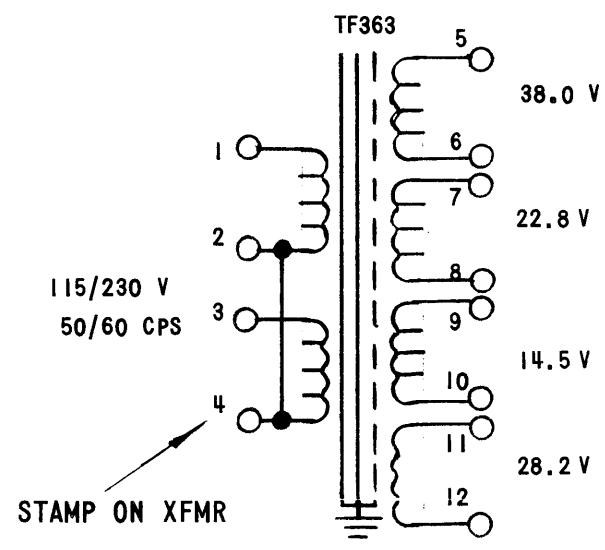


8-32 THDS (4)

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 NOT REQUIRED.

THE TECHNICAL MATERIEL CORP.
 MAMARONECK NEW YORK



I	MSAR-4	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	S401-40 (BTC#7871)
	C	

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

DECIMALS	FRACTIONS
.X ± .05	1/64
.XX ± .01	TOLS. ANGLES
.XXX ± .005	0° -30'

MATERIAL

FINISH

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
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R. HOGAN LIST OF MATERIAL

APPROVAL	DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK XFMR, POWER STEP UP, STEP DOWN
MECH. DES.	DATE	
ELECT. DES.	DATE	
CHECKED	DATE 10/17/68	
DRAWN	H.G.	DATE

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	TF 363	<i>[Signature]</i>

SCALE	1:2	SHEET	OF
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