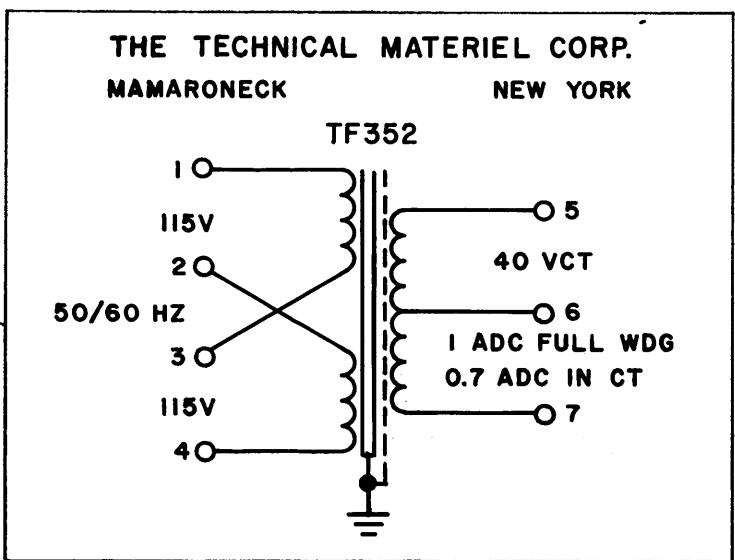


MOUNTING DETAIL



SCHEMATIC STAMP

1	VOX-7	AX651
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE DO NOT SCALE	CODE S401-30(7532)	
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.		

NOTES

TF352 A

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
Ø	ORIGINAL RELEASE FOR PRODUCTION	1-30-67		L.A.K.		
A	SECONDARY WINDING CURRENT WAS .07	7-5-67	18369	L.A.K.		O.P.

SPECIFICATIONS

PRIMARY WINDING:
 VOLTAGE: 115/230 VAC
 FREQUENCY: 50/60 Hz
 PHASE: 1

NOTE: ELECTRIC STATIC SHIELD BETWEEN PRIMARY & SECONDARY

SECONDARY WINDING:
FULL LOAD:
 VOLTAGE: TERM 5-7 40 VCT
 CURRENT: 1 ADC FULL WINDING
 0.7 ADC CT WINDING

NO LOAD:
 VOLTAGE: TERM 5-7 43.3 VCT

OPERATING TEMPERATURE: 0 TO +50°C

CASE DATA:
 HERMETICALLY SEALED: YES
 CASE TYPE: STEEL CASE MIL-T-27A (GA)

TERMINAL DATA:
 NO OF TERM: 7
 TYPE: OPTIONAL

FINISH: SMOOTH GRAY ENAMEL (TMC SPEC S115) EXCEPT TERM END

MARKING: ALL TERMINALS TO BE IDENTIFIED
 SCHEMATIC AND TMC IDENTIFICATION TO BE MARKED ON SIDE AS SHOWN
 MARKING TO BE PER TMC SPEC S727

NOTE: TO BE MANUFACTURED IN ACCORDANCE WITH MIL-T-27, EXCEPT THAT MIL-T-27 SHALL NOT APPEAR ON CASE AND QUALIFICATION TESTING IS NOT REQUIRED

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		TITLE XFMR, POWER, STEP-DOWN		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN WHO	DATE 10.26.66	FINAL APPROVAL [Signature]
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		CHECKED [Signature]	DATE 11/29/66	DATE 1/30/67
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. [Signature]	DATE 12/6/66	TF352
TOLERANCES		MECH. DES.	DATE	A
				SHEET
				REV. LTR.