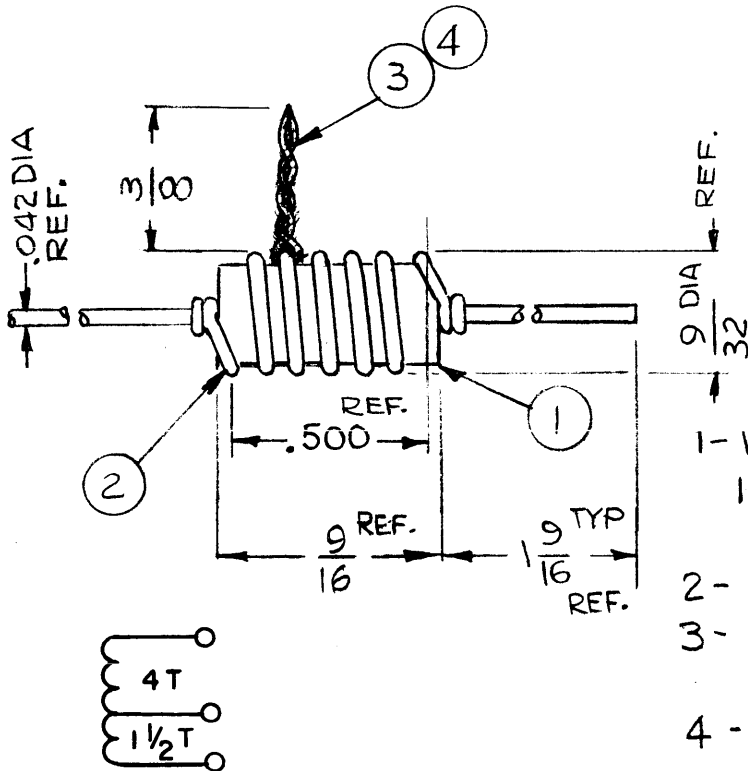


APPLICATION			REVISIONS							
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD	
1	MMX-( )	A4480		DWG IDENTICAL TO CANCELLED DWG NO. TR188 (WRONG PREFIX)						
1	VOX-7	A4574	Ø	ORIG RELEASE FOR PRODUCTION	8/21/67	Ø	C.V.	<i>[Signature]</i>	<i>[Signature]</i>	
			A	ITEM 1 WAS CF140	10.24.67	18568	HEY.	<i>[Signature]</i>	<i>[Signature]</i>	



~ ELECTRICAL SPECS ~  
 $L = 0.1 \mu h \pm .01 \mu h$   
 $Q = 75 \text{ MIN AT } 25 \text{ Mc.}$

- ~ WINDING PROCEDURE ~
- 1- WIND  $5\frac{1}{2}$  TURNS AT A RATE OF 11 T.P.I. TAP AT  $1\frac{1}{2}$  TURNS AND SOLDER AS SHOWN.
  - 2- STRIP & SOLDER TO END LEADS
  - 3- BAKE  $1\frac{1}{2}$  HR AT  $215^\circ \text{F}$  TO REMOVE MOISTURE
  - 4 - COAT COIL WITH ITEM 5 & BAKE  $1\frac{1}{2}$  HR AT  $215^\circ \text{F}$ .

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
X	5	GL104-2	INSULATING, VARNISH USE	
X	4	BS100	SOLDER, TIN ALLOY	
X	3	WL100-8	WIRE, BUSS BAR	
X	2	WI141-22-9	WIRE, ELEC. MAG	
1	1	RC32GF226J	RESISTOR, FXD COMP	

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

O. POSE

LIST OF MATERIAL

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 ANGLES 0°-30'
MATERIAL	
FINISH	
S401-451	

FINAL APPROVAL <i>[Signature]</i>	DATE 8/21/67
MECH. DES. <i>[Signature]</i>	DATE
ELECT. DES. J. ANGER	DATE 7/11/67
CHECKED <i>[Signature]</i>	DATE
DRAWN G.D.L.	DATE 5-3-67

THE TECHNICAL MATERIEL CORP.  
MAMARONECK, NEW YORK

TRANSFORMER, FIXED  
40 Mc

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SIZE A	CODE IDENT. NO. 82679	DWG NO. TZ 222	ISSUE A
SCALE 2:1		SHEET OF	