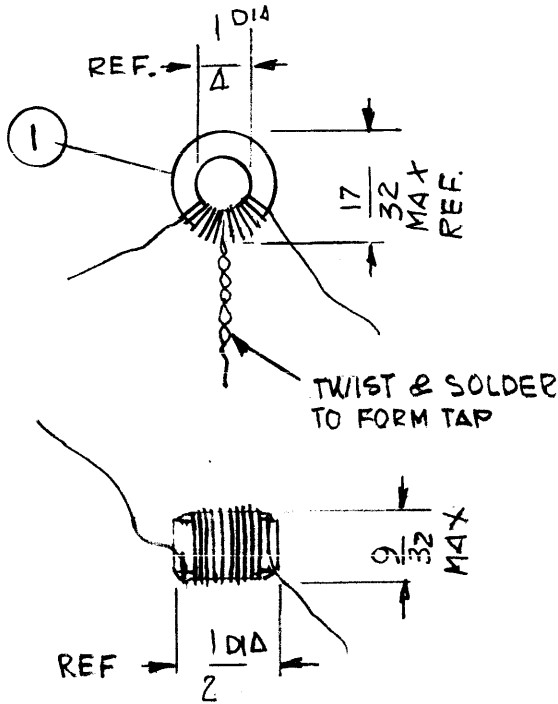


APPLICATION

REVISIONS

QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
1	MMX-4								

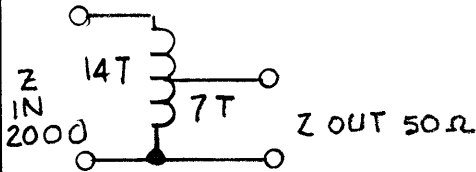


WINDING PROCEDURE

1. WIND 14 TURNS TAP AT 7 TURNS CLOSE WOUND OVER CORE AS SHOWN
2. STAKE LEADS WITH ITEM 4
3. SAKE 1/2 HR AT 215° F TO REMOVE MOISTURE
4. COAT COIL WITH ITEM 4 & BAKE 1/2 HR AT 215° F
5. STRIP & TIN LEADS ALL LEADS TO WITHIN 1/4" OF COIL
6. ALL LEADS TO BE 1/2" LONG

ELECT. SPECS. (FOR REF. ONLY)

Z IN 200 Ω APROX.
Z OUT 50 Ω APROX.



X	4	BL104-2	INSULATION, VARNISH U85	
X	3	BS100	SOLDER, TIN ALLOY	
X	2	WI102-9-2	WIRE, ELEC.	
1	1	CI127-7	CORE, TOROID	

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

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
-------	------	-------------	-------------	------

LIST OF MATERIAL

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

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN GDL	DATE 7-3-85

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TRANSFORMER
BROAD BAND

MATERIAL
FINISH

NOTICE TO PERSONS RECEIVING THIS DRAWING
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

SIZE A	CODE IDENT. NO. 82679	DWG NO. TZ 237	ISSUE X
SCALE		SHEET	OF