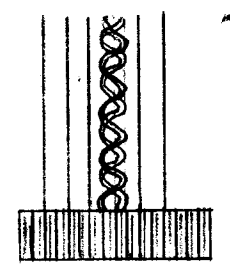
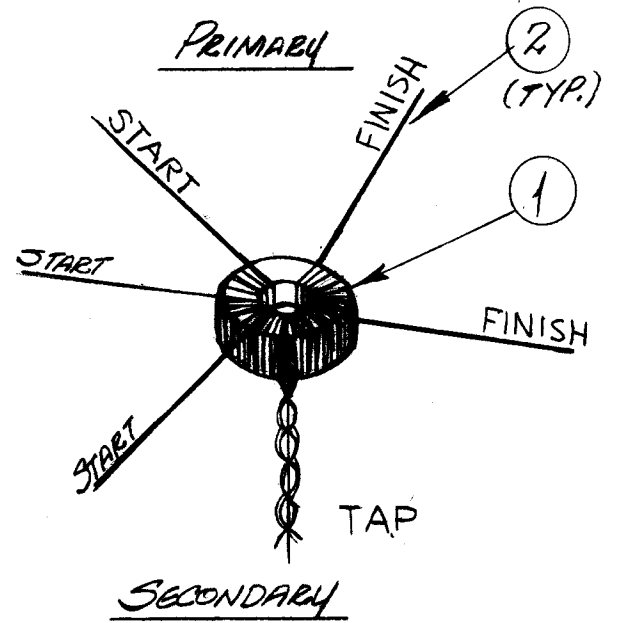


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	8/18/67	-	HLD	
	Xj	ELEC. SPEC. CLARIFIED	8/30/67	Xj	C.V.	OK
	Ø	ORIG RELEASE FOR PRODUCTION	8/30/67	Ø	C.V.	OK
	A	COMPLETELY REVISED	10-24-67	18565	NS	OP

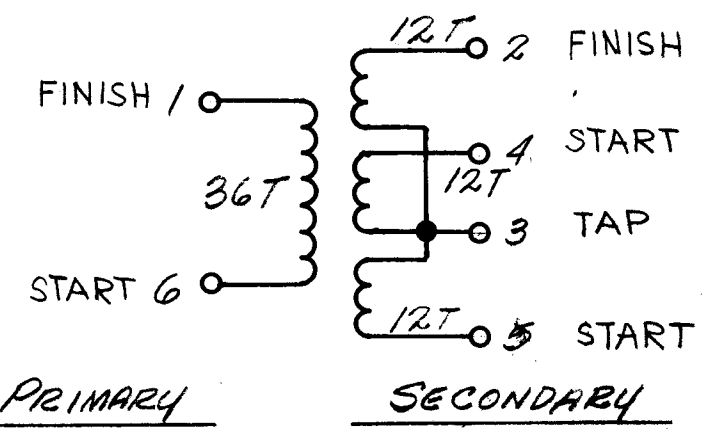
WINDING PROCEDURE

1. WIND PRIMARY IN THE DIRECTION SHOWN.
2. WIND SECONDARIES IN THE SAME MANNER AND WIND OVER PRIMARY
3. STAKE LEADS SECURELY WITH GL104-2.
4. PRIMARY LEADS SHOULD BE ABOUT 2-1/2" LONG. SECONDARY LEADS ABOUT 1-1/2" LONG, ALL LEADS STRIPPED AND TINNED AS CLOSE AS POSSIBLE TO COIL.
5. BAKE @ 100°C FOR 1/2 HOUR TO REMOVE MOISTURE.
6. COAT COIL AND CORE WITH GL104-2 AND BAKE FOR 1/2 HOUR AT 100°C.

ELECTRICAL SPECIFICATION
 RESISTANCE: PRIMARY TO SECONDARY
 500 KΩ OR GREATER
 RATINGS: PRIMARY NOT RATED
 SECONDARY NOT RATED



FINAL DRESSING OF LEADS



REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
X	4	GL104-2	INSULATING VARN, ELEC	
X	3	BS100	SOLDER, TIN ALLOY	
X	2	WI123-28	WIRE, ELEC, MAG, HT	
I	1	CI127-7	CORE, TOROID	

O. POSE
 FINAL APPROVAL
 MECH. DES.
 ELECT. DES.
 CHECKED
 DRAWN
 M/L *Allen*

LIST OF MATERIAL
THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK
TRANSFORMER, R.F.
 SIZE B CODE IDENT. NO. 82679 DWG NO. TZ221 ISSUE A
 SCALE 1:1 SHEET OF

1	MMX-()	A447B
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	5401-451
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.		

NOTE: ALL TURNS TO BE CLOSEWOUND.