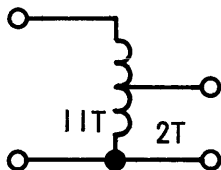
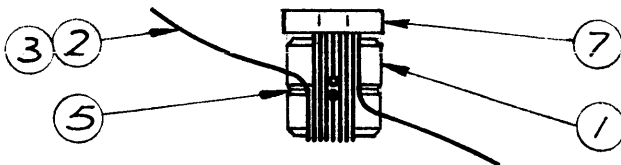
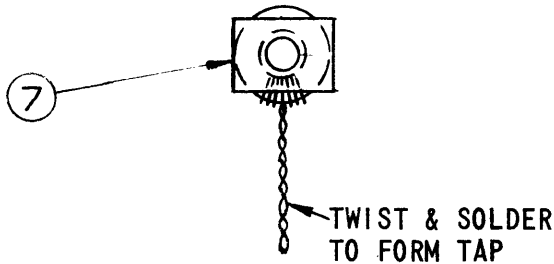


APPLICATION			REVISIONS							
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD	
1	MTR()-150		X	EXP. RELEASE	4/1/69		K.H.	J.S.	J.S.	
			Ø	ORIG RELEASE FOR PROD	7/2/69	Ø	CV		J.S.	

WINDING PROCEDURE

1. FORM A SINGLE CORE FROM 2 OF ITEM 1. USE ITEM 5 TO FASTEN TOGETHER AS SHOWN.
2. WIND 11 TURNS TAP AT 2 TURNS CLOSE WOUND OVER 2 CORES AS SHOWN.
3. STAKE LEADS WITH ITEM 4.
4. FASTEN ITEM 7 TO COIL WITH ITEM 6 AS SHOWN.
5. BAKE 1/2 HR. AT 215°F TO REMOVE MOISTURE
6. COAT COIL WITH ITEM 4 AND BAKE 1/2 HR. AT 215°F.
7. STRIP & TIN LEADS, ALL LEADS TO WITHIN 1/4" OF COIL.
8. ALL LEADS TO BE 1-1/2" LONG



REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
X	7	PX1062	SUPPORT, MTG, XFMR	
X	6	GL129	EASTMAN 910	
X	5	GL103	ADHESIVE-N-CEL	
X	4	GL104-2	INSULATION, VARNISH U85	
X	3	BS100	SOLDER, TIN ALLOY	
X	2	WI123-22-9	WIRE, ELEC MAG, EC	
2	1	CI128-4	CORE, TOROID	

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

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
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POSE

LIST OF MATERIAL

DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	FRACTIONS 1/64 ANGLES 0°-30'	TOLS.
MATERIAL		
FINISH		
S 401 - 451		

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TRANSFORMER
BROAD BAND

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SIZE A	CODE IDENT. NO. 82679	DWG NO. TZ 227	ISSUE Ø
SCALE 1:1		SHEET OF	