

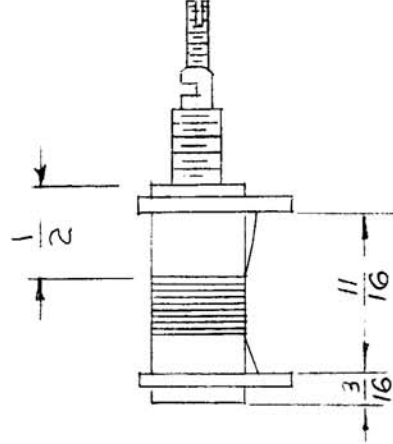
REQ. UNIT	USED ON	DATE
1	ASSY. NO.	9/29/55
1	MODEL	11-20-58
	RTF	
	MULT	

A-1105 A

WINDING
 10 TURNS, CLOSE WOUND, OF
 ITEM 2 (#24 DSC)

FABRICATION
 1- STAKE COIL ENDS TO COIL FORM
 WITH ITEM 3.

2- COAT COIL WITH ITEM 4.
 3- BAKE 1 HOUR AT 240°F
 4. SOLDER LEADS AS SHOWN.



TEST DATA

L - MIN 1.3 μhy } ±5%
 L - MAX 1.56 μhy }
 Q - 90 OR GREATER
 F - 7.9 MC.

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
X 5	BS-100	SOLDER, SOFT	
X 4	GL-10A-2	INSULEX U85	
X 3	GL-103	CEMENT	
X 2	WI-107-5	WIRE #24 DSC	
1	CF-107-2N	COIL FORM	
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL		COIL ASSY., 8-16 MC	
TYPE & TEMPER		MULTIPLIER-L207-GPT-750	
HEAT TREAT. SPEC.		CDD 9/29/55	
FINISH & SPEC. NO.		DRAWN A.J.J.	
		CHECKED A.J.J.	
		FINAL APPROVAL A-1105 A	
		ELEC. DES. APP. MECH. DES. APP.	

ISSUE ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A 2	WI-107-5 WAS WI-120-5	1/30/56	1	PS	A.J.J.	
1	TEST DATA CORR.					

TOLERANCES
 DEC. DIM. ±
 FRAC. DIM. ±
 ANGULAR DIM. ±

SCALE:
 MAXIMUM ALLOWABLE TOLERANCES HAVE
 BEEN DETERMINED AND ANY DEVIATIONS
 WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES