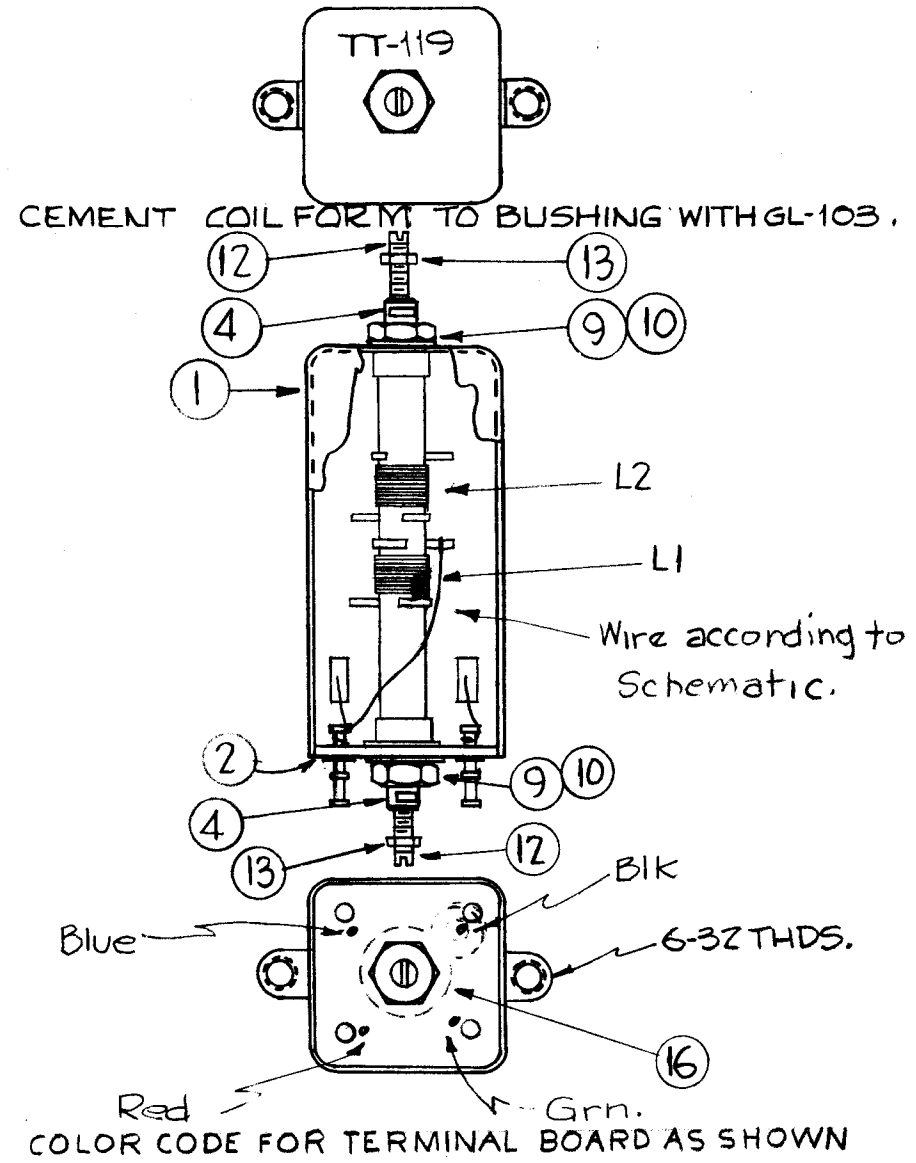


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STAMP CAN AS SHOWN 1/8 HIGH BLACK GOTHIC. NOTE ~ STAMP TMC INSIGNIA & APPROVAL ON SIDE OF CAN.

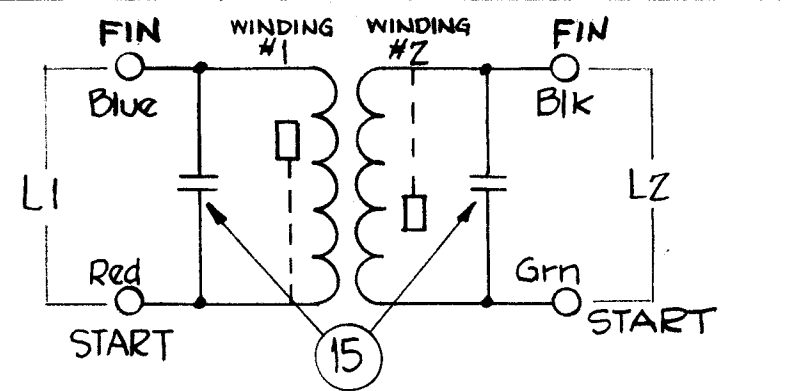
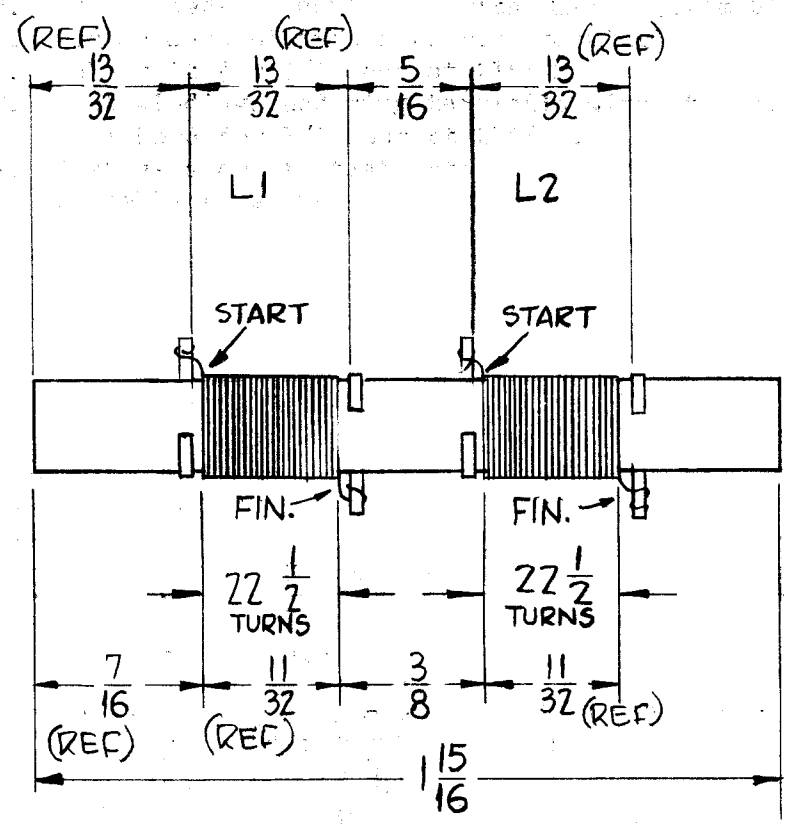


WINDING DATA

1. Assemble Ring Terminals on form as shown and Stake with GL-104-2.
2. Wind Coils as specified, staking and coating with GL-104-2.
3. Bake until hard for 1/2 hour at 215° F.
4. Test and Assemble as shown.

TEST DATA (W/OUT CORE)

$L_1 = L_2 = 2 \text{ uh } \pm 10\%$
 $Q = 55 \text{ or Greater}$
 Freq = 7.9 mcs
 Use Boonton Radio Corporation Q Meter Model 160A or Equivalent.



X	20	PX-104-3-.034	Insulation, Sleeving	Red
X	19	PX-104-6-.034	Insulation, Sleeving	Blue
X	18	PX-104-4-.034	Insulation, Sleeving	Green
X	17	PX-104-1-.034	Insulation, Sleeving	Black
1	16	TE-104-3	Lug	
2	15	CM15C240JO3	Capacitor, Fixed	
X	14	WL-100-7	Wire, Buss-Bar	
2	13	NTH0348BN6	Nut, Hex.	
2	12	CI-116-5	Core Tuning	Red
X	11	BS-100	Solder, Soft	
2	10	NTH0832BN10	Nut, Hex	
2	9	LWI08MRN	Lockwasher	
4	8	TE-153-1	Terminal Ring	
X	7	GL-104-2	Insulex	
	6	DELETED		
X	5	WI-123-28	Wire, Enamelled #28	
2	4	SM-140-2	Bushing, Coil Mounting	
1	3	CF-122-1.93	Coil Form 1/4" O.D.	
1	2	PX-585-1	Terminal Board	
1	1	A-1950-1	Can Assembly	

G	B/G UPDATED, "REF" ADDED TO DIM	1-16-67	17673	LHW	QCT	OSB
F	Q" WAS 90 ON TEST DATA CHART	9-19-61	5578	GH	WJ	OSB
E	ITEM 8 WAS TE-153-2	7-18-61	5288	W.A.F.	RJJ	OSB
D	ITEM 13 WAS NTH0348BN16	7-11-61	5227	G.S.L.	QCT	OSB
C	REVISED AND SIMPLIFIED WINDING DATA. ADDED COIL POSITIONING TO FINAL ASS'Y. CHANGED WINDING PICTORIAL. DELETED ITEM 6.	3/8/61	4340	JDM	QCT	OSB
B	ITEM 12 WAS CI-116-6	12/21/60	3796	JDM	WJ	OSB
A	ITEM 14 WAS WI-100-7	10-31-60	3350	WJ	QCT	OSB
	ITEM 12 WAS CI-109-7					
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°
 SCALE: MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

1	CHG-1	IF	10-15/60
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO. DATE
	USED ON		

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
TT-119 TRANSFORMER ASS'Y 18MCS TRANSFORMER PLATE 6AH6			
MATERIAL			
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKER
		A.R.F.	
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	FINAL APPROVAL
			A-1996 G