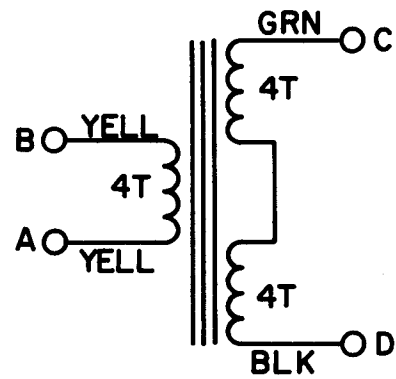
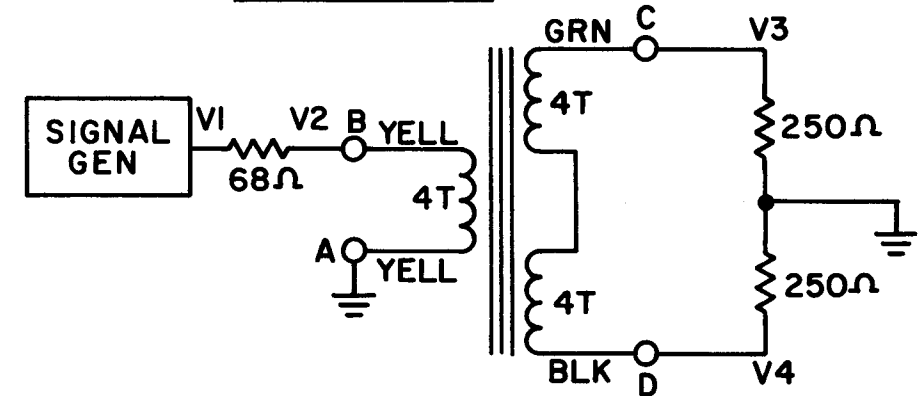


PROCEDURE

- 1~ CLOSE WIND (A-B) AS SHOWN.
- 2~ WIND C-D AS SHOWN, 4 TURNS ON ONE SIDE OF WINDING A-B AND 4 TURNS ON THE OTHER SIDE, CLOSE WOUND.
- 3~ BAKE FOR 1/2 HOUR AT 210°F.
- 4~ PAINT WINDING WITH GL-104-2 (ITEM 3).
- 5~ BAKE FOR 1 HOUR AT 210°F.
- 6~ NOTE~KEEP LEADS 2" LONG, STRIP 1"
- 7~ TEST AS SHOWN IN TEST SET-UP.



TEST SET-UP



FREQ	V1	V2	V3	V4
2MC	IV	.5V	.45V	.45V
30MC	IV	.55V	.55V	.55V
TOL	—	±20%	±10%	±10%

**NOT TO BE RELEASED
W/O AUTHORIZATION**

AUTH. BY _____
DATE: _____

X	5	WI 102-9-0	WIRE, ELEC, MAG, EC	
X	4	WI 102-9-4	WIRE, ELEC, MAG, EC	
X	3	GL 104-2	INSULEX, U-85	
X	2	WI 102-9-5	WIRE, MAGNET, D.S.E.	#30
1	1	CI 115	CORE, TOROIDAL	
REQ. ITEM	PART NO.		DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			STOCK SIZE	
			MATERIAL	
			TR-165 ASS'Y. TRANSFORMER, RF FIXED	
		TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN
				CHECKED
				FINAL APPROVAL
		FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
				A 2093 B

B	ADDED TOL, V1 TO V4	6.3.68	18942	KAG	OP	De
A	IT. 2 WAS WI 102-9-9, IT. 4, 5 ADD	9-18-67	18511	H.G.	OP	Hoe
ISSUE ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE: DO NOT SCALE				
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±		REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±						
1	CHG-2	I.F				4-12-61
REQ PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE		
USED ON						