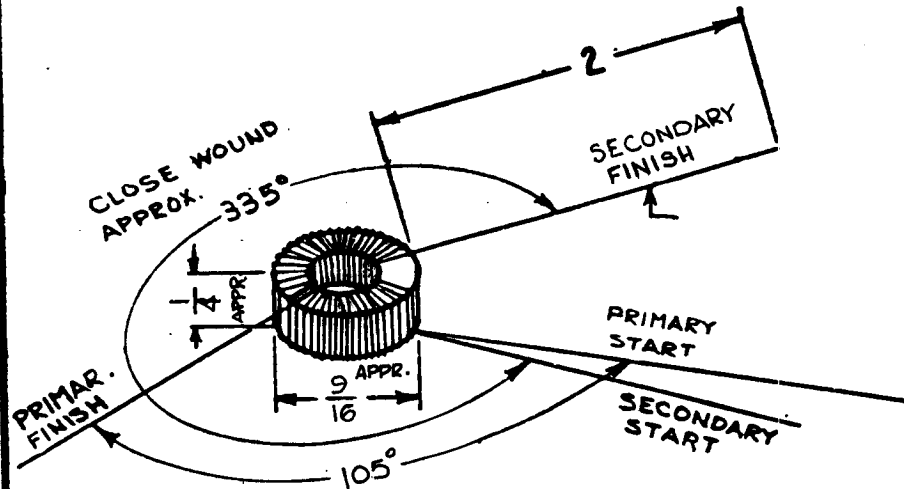


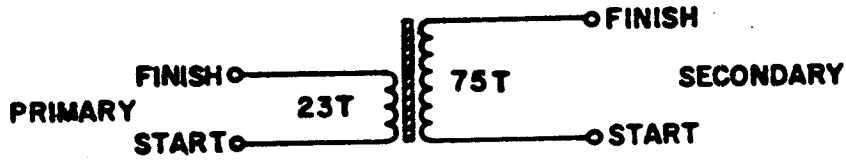
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REQ. PER UNIT	USED ON		
	MODEL	ASSY. NO.	DATE
1	HFR-1/T	A-2524	8-31-62

TZ-108



SCHEMATIC DIAGRAM



ELECTRICAL SPECIFICATIONS

SECONDARY - $L = 23.7 \mu h \pm 0.35 \mu h$
 $Q = 150$ AT 2.5 MC
 C DISTRIB = $2.5 \mu mf$ (FOR REF. ONLY)

PRIMARY - $L = 4.3 \mu h$ (FOR REF. ONLY)
 C DISTRIB = $7.4 \mu mf$ (FOR REF. ONLY)

MODEL	REQ	FUNCTION	FREQ.(MC)	SYMBOL
HFR-1/T	1	BAND #1	2-3 MC.	T1001

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON FRAC. $\pm 1/64$ DEC. $\pm .005$ ANGLES $\pm 1/2^\circ$		SCALE: 1A-2524 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				

REQ.	ITEM	PART NO.	ANGER	DESCRIPTION	SYMBOL
				THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
				TRANSFORMER, ANTENNA	
				BAND 1, FREQ 2-3 MC	
			<i>G. Green</i>	<i>Jule</i>	<i>BP</i>
			DRAWN	CHECKED	FINAL APPROVAL
			<i>J. ANGER</i>		TZ-108
			FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.