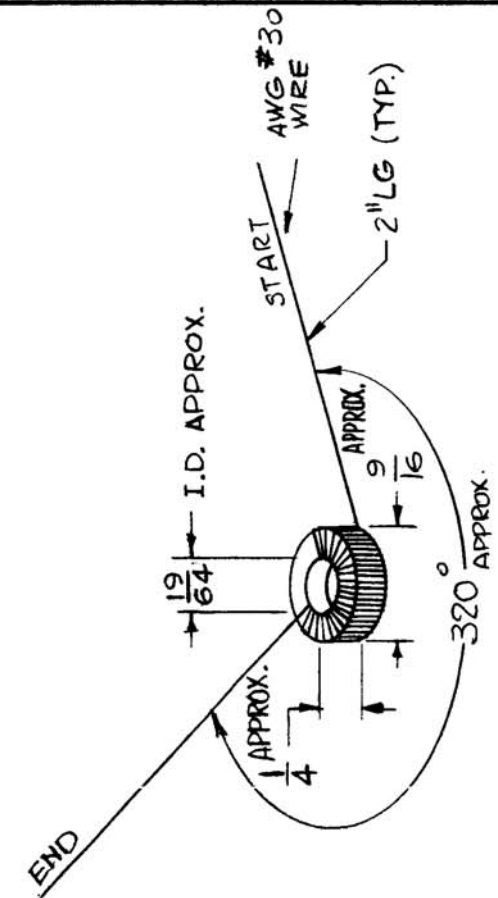


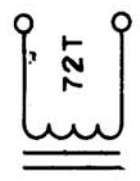
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CL 335 A

REQ. PER UNIT	MODEL	USED ON	DATE
3	HFR-1A	ASSY. NO.	3-6-64
3	HFR-2		3-6-64



SCHEMATIC



MODEL	REQ	FUNCTION	FREQ (MC)	SYMBOL
HFR-1A	3	BAND #1 RF STAGE-2-3-4	2 - 3 MC	L1004, 6, 8
HFR-2	3	BAND #1 RF STAGE-2-3-4	2 - 3 MC	L1004, 6, 8

— ELECTRICAL SPECIFICATIONS —
 $L = 21.15 \mu h \pm 0.55 \mu h$
 $Q = 160 \text{ MIN. AT } 2.5 \text{ MC.}$
 $C_{dist.} = 1.0 \mu w.f. \text{ (FOR REF. ONLY)}$

* NOTE: USE TMC COIL STANDARDS FOR TEST REFERENCE.

REQ. ITEM	PART NO.	ANGER	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			COIL, RF, TOROID	
			BAND 1 - 2, 3, 4 RF.	
			G.O.L.	
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			CHECKED	
			DRAWN	
			FINISH & SPEC. NO.	
			ELEC. DES. APP.	
			MECH. DES. APP.	
			FINAL APPROVAL	
			CL 335	A

SCALE: NONE 1A3518
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES