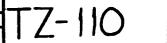
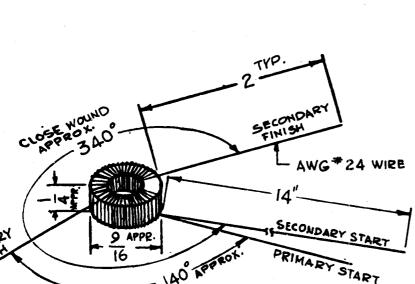


REG.		USED ON				
PER	MODEL	ASS'Y, NO.	DATE			
	HFR-I/T	A-2526	8-31-62			





SCHEMATIC DIAGRAM

FINISH O

DOIMADY

## ELECTRICAL SPECIFICATIONS

SECONDARY~ L= 5.71Lh ± 0.131LL WITH COIL CLAMPED INTO Q METER 1/2" AWAY FROM TERMINALS, WITH START END OF COIL TO LOW SIDE.

Q = 175 AT 7.9 MC

C DISTRIB = 3 muf (FOR REF ONLY)

PRIMARY~ L. 1.42 LL (FOR REF. ONLY)

C DISTRIB = 5 mmf (FOR REF ONLY)

MODEL	REQ	FUNCTION	FREQ (MC)	SYMBOL		
HFR-I/T	1	BAND 3	4-6 MC	T1004		

STARTO-START													
							REQ.	ITEM	PART NO.	DESCRIPTION			SYMBOL
								THE TECHNICAL MATERIEL					
	-				<del>                                     </del>					TRANSFORMER, ANTENNA			
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	MATERIAL		BAND 3, FREQ.4-6 MC				
UHLESS OTHERWISE SPECIFIED: SCALE: 1A- 2526						G green	HELE TO	FINAL APPRO					
TOLE	RANCES ON  1 1/64 DEC. 2.005 ANGLES 2 1/20	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION, REMOVE ALL BURRS AND SHARP EDGES						HEATTREAT. SP	J. ANGER	MECH. DEB. APP.	T7-110		

SECONDARY