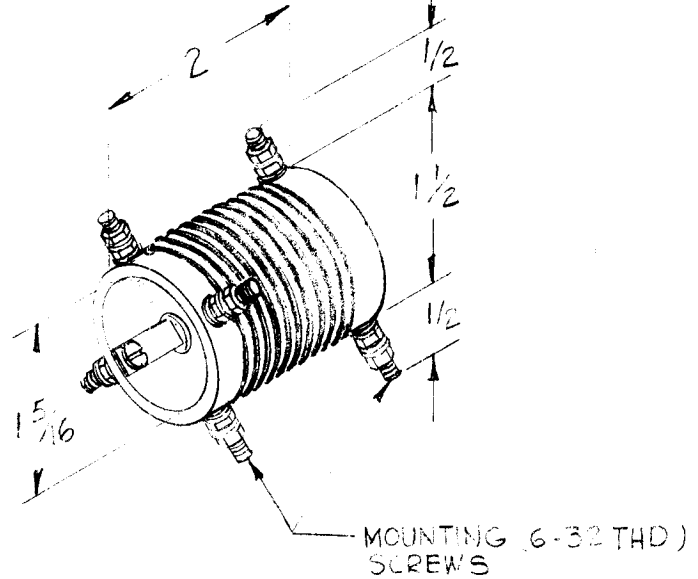
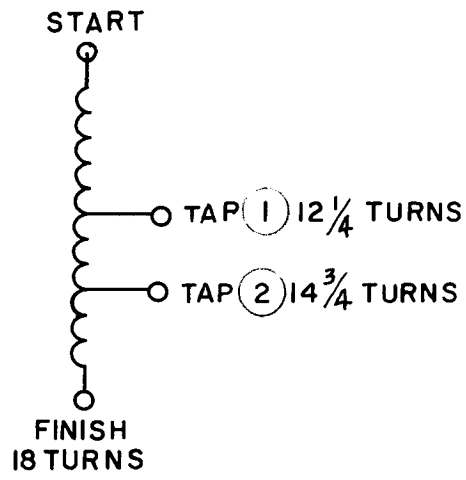


SYMBOL	FUNCTION	OPER. FREQ.	USED ON	QUAN.
T1102	FT TANK	2 to 4 MC	TTR-10 AX-409	1



REQ. PER. UNIT	USED ON			TZ-120	A
	MODEL	ASSY. NO.	DATE		
1	TTR-10	AX-409	7-3-53		



— SCHEMATIC —

**-ELECTRICAL SPECIFICATIONS-**

1. TOTAL INDUCTANCE ( START TO FINISH)- 9.5uhy  
± .95uhy
2. "Q" AT TEST FREQUENCY- GREATER THAN 200
3. TEST FREQUENCY - 2.5MC

**WINDING DATA**

WINDING NO. 1  
 NOMINAL INDUCTANCE=9.5uh  
 NO. OF TURNS = 18  
 NO. OF TAPS = 2  
 NO. OF TURNS TAPPED 12-1/4 & 14 3/4  
 COIL FORM DATA  
 MATERIAL: PHENOLIC  
 TERMINALS  
 QUAN. = 4  
 TYPE = SCREW

				REQ.	ITEM	PART NO.	R. KOHN	DESCRIPTION	E302780	SYMBOL	
							THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
				STOCK SIZE			TRANSFORMER, R.F., FT				
				MATERIAL							
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.				
A		CLERICAL CHANGE	8.24.64		WB						
TOLERANCES			A	SCALE		2A-3507 S401-47					
DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				TYPE & TEMPER		HEATTREAT. SPEC.		
							DRAWN		CHECKED		FINAL APPROVAL
							R KOHN		R. KOHN		TZ-120
							FINISH & SPEC. NO.		ELEC. DES. APP		MECH. DES. APP
											A