

**ELECTRICAL SPECS.**

L (Total) - 21 Microhenries  
 Q - 350 or Greater  
 Freq. (Test) - 2.5 Mcs.  
 Oper. Freq. - 2-30 Mcs.

**MECHANICAL SPECS.**

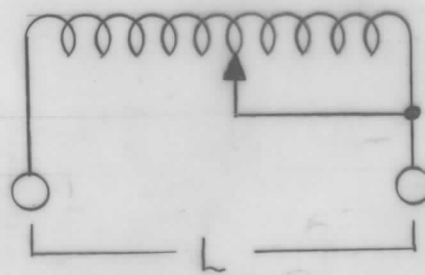
WINDING -  
 2 2/3 approx. turns of 1/4" wide Flat Copper  
 Strap (Silver Plated)  
 Support Bars - Glass Bonded Mica.  
 Mtg. Plates - Aluminum, Iridited  
 Insulation - Teflon  
 Shaft - Phenolic, with brass, silver Plated End.

**NOTICE TO PERSONS RECEIVING THIS DRAWING**

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 THE TECHNICAL MATERIEL CORPORATION  
 MAMARONECK, NEW YORK

A	WINDING WAS 22 TURNS	8.17.64	12149	NB	@	MMR	
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:		NPL BA1769			
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES					
FRAC. DIM. ±							
ANGULAR DIM. ±							



1	TU-2	ATS-2	10-9-59
REQ. PER UNIT	MODEL	PROJECT NO.	DATE
		ASS'Y. NO.	
USED ON			

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE	COIL, RF, TUNING	
	MATERIAL		
		16/9/59	ARB
	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN CHECKED FINAL APPROVAL
	FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
			AC-106 A