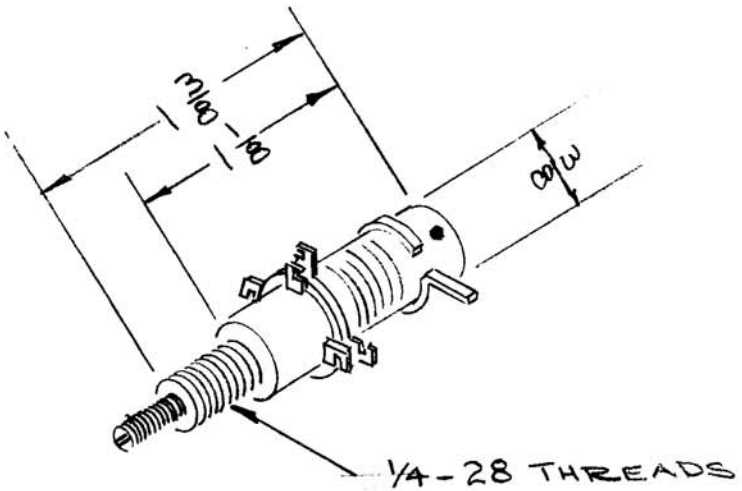
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE
1	RFB-1	GPT-10K	6-24-59
	RFC-1		11-22-60

CL-175 D

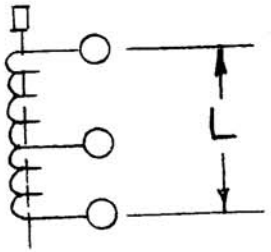


ELECTRICAL SPECIFICATIONS

COLOR CODE	TMC PART NO.	L MAX.	L MIN.	Q	OPER. RANGE	F
GREEN	CL175-1	>1.3µh	<.9µh	>80	8-16 MC	7.9 MC
BLUE	CL175-2	>1.75µh	<1.4µh	>85	6.3-12.3 MC	7.9 MC

MECHANICAL SPECIFICATIONS

Phenolic coil form
Powder iron tuning slug
Stud mounted 1/4-28 threads
10 turns
#24 magnet wire



ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
D		COIL FORM WAS CERAMIC	12.6.66	17380	WW		
C	3	UPDATED ELEC. SPEC 8-16 MC DELE. FR. TITLE	6/11/64	11546	A.M.		
B	2	"L" MAX. WAS 1.6 µhy	4/1861	4700	W.F.		
	1	"L" MIN. WAS 1.3 µhy					
A	1	DWG NO WAS CL-204 CORRECTION	6/29/59	1150			

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE:

2A1614-4

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATI NS WILL BE CAUSE FOR REJECTION. REM VE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

COIL, RF, TUNED

DRAWN 6/23/59 | CHECKED | FINAL APPROVAL

ELEC. DES. APP. | MECH. DES. APP.

CL-175 D