

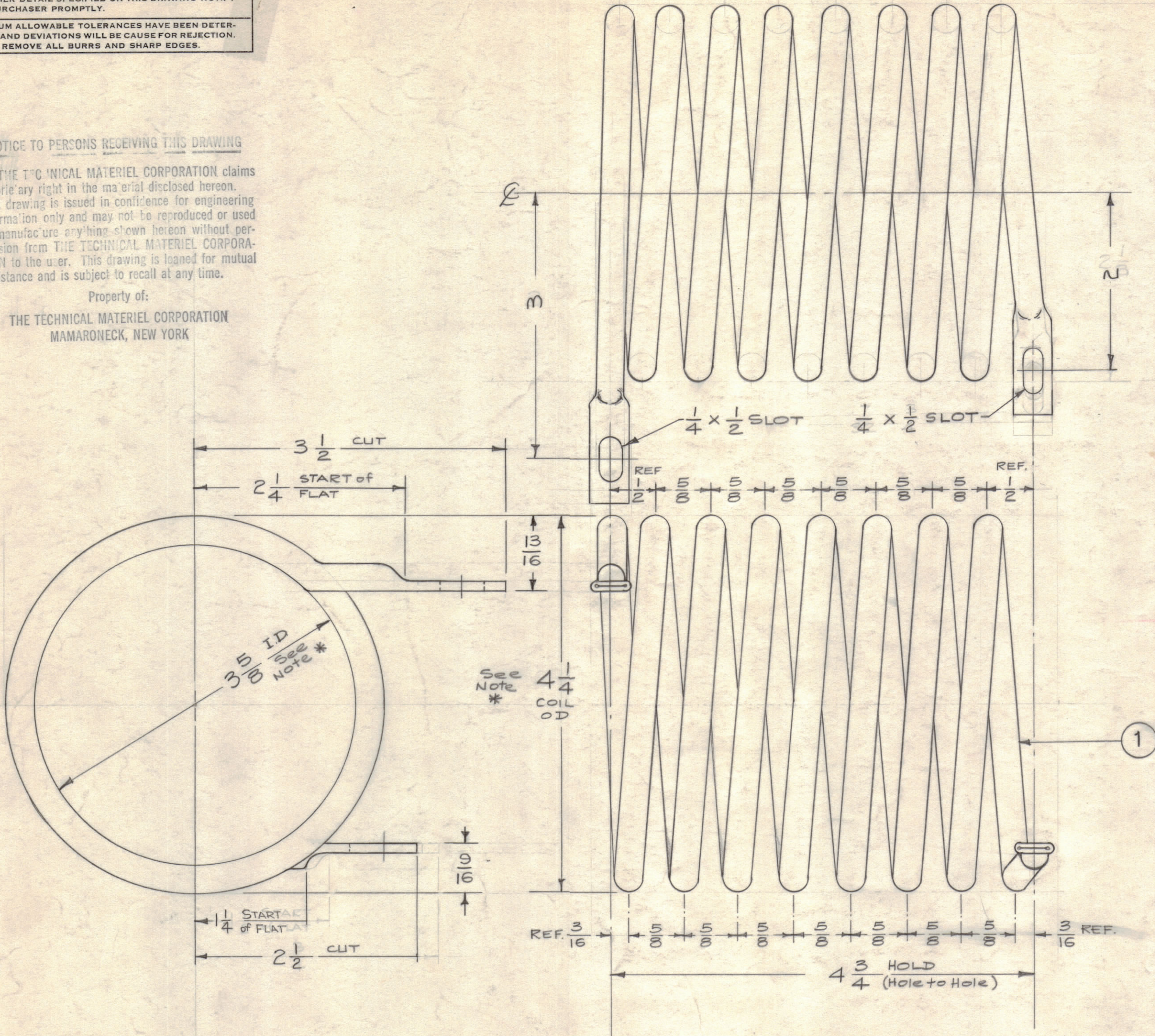
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

NOTICE TO PERSONS RECEIVING THIS DRAWING

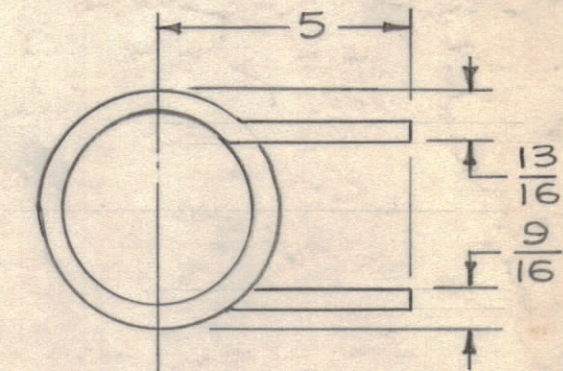
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THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK



PROCEDURE

1. Use a 3 1/2" O.D. Winding Form.
2. Wind 7 1/2 Turns of tubing (item 1) CCW on form & leave 5" lengths protruding from ends as shown in detail below.



3. Flatten end as shown in drawing. Note- The 9/16 & 13/16 dimensions must be maintained.
4. Cut Ends as shown.
5. Drill & Slot as shown.
6. Silver Plate as Specified.

\* NOTE- I. D. & O. D. dimensions shown on drawing are after removal from 3 1/2 D. Winding Form.

A-1733 B

ELECTRICAL SPECS.

L - 2.5 μhy  
Q - 350 or Greater  
Test Freq. - 7.9 MC.

B	2	DIM 2 WAS 2 1/8, SLOT WAS 1/4 x 3/4	4-5-63	8726	RC	gms	gms
A	1	DIMS: 2 1/8 WAS 2 3/8, 1 1/4 WAS 1 1/2	2-12-63	8254	RC	gms	gms
A	1	(1) SLOT, 1/4 x 3/4 WAS 7/32 x 3/4					
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE: FULL				
ALL OTHERS	DEC. DIM. ± 1/32 FRAC. DIM. ± 1/32 ANGULAR DIM. ±		DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				

1	CL-169	GPT-10K(AC-102)	10-15-59
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.
			DATE
USED ON			

X	1	TU-100-5N	Tubing, Copper, 5/16 OD.	
REQ. ITEM	PART NO.	DESCRIPTION		SYMBOL
ITEM 1		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
Copper Tubing		CL-169 Ass'y.		
MATERIAL		(COIL, RF, FIXED)		
Soft Seamless		16 10/15/59		
TYPE & TEMPER		DRAWN	ELEC. DES. APP.	MECH. DES. APP.
HEAT TREAT. SPEC.		CHECKED		
5245 Silver Plate .0003		FINAL APPROVAL		
FINISH & SPEC. NO.		A-1733 B		