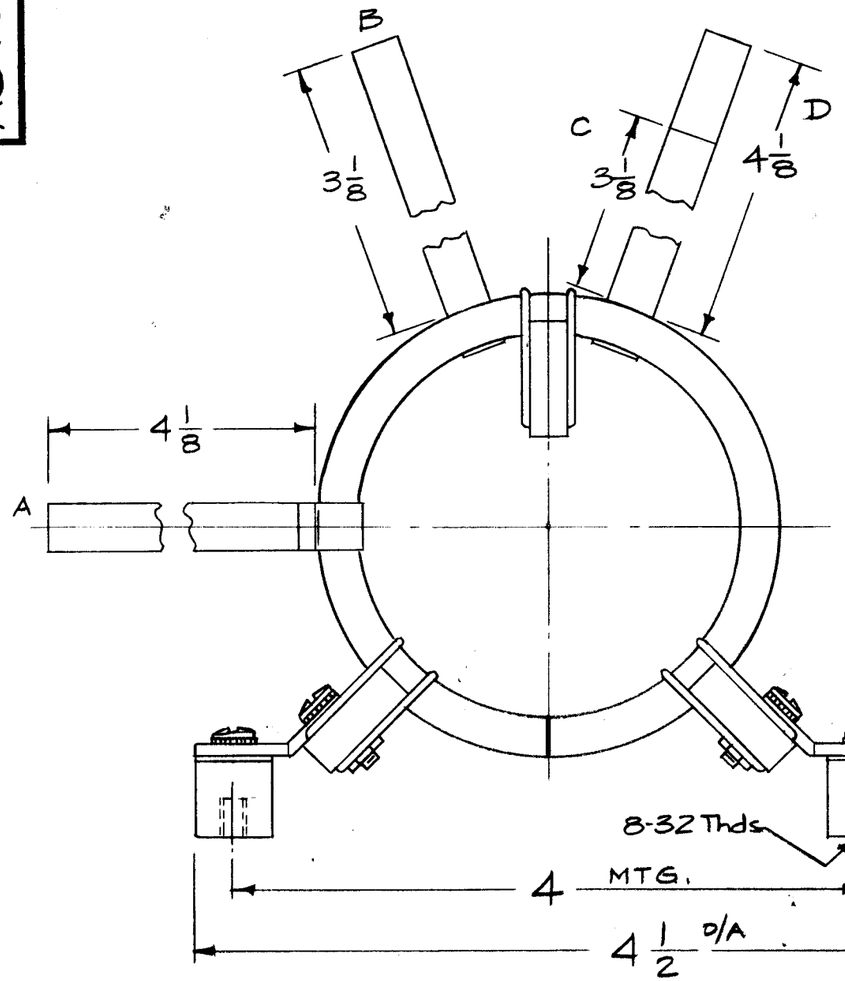
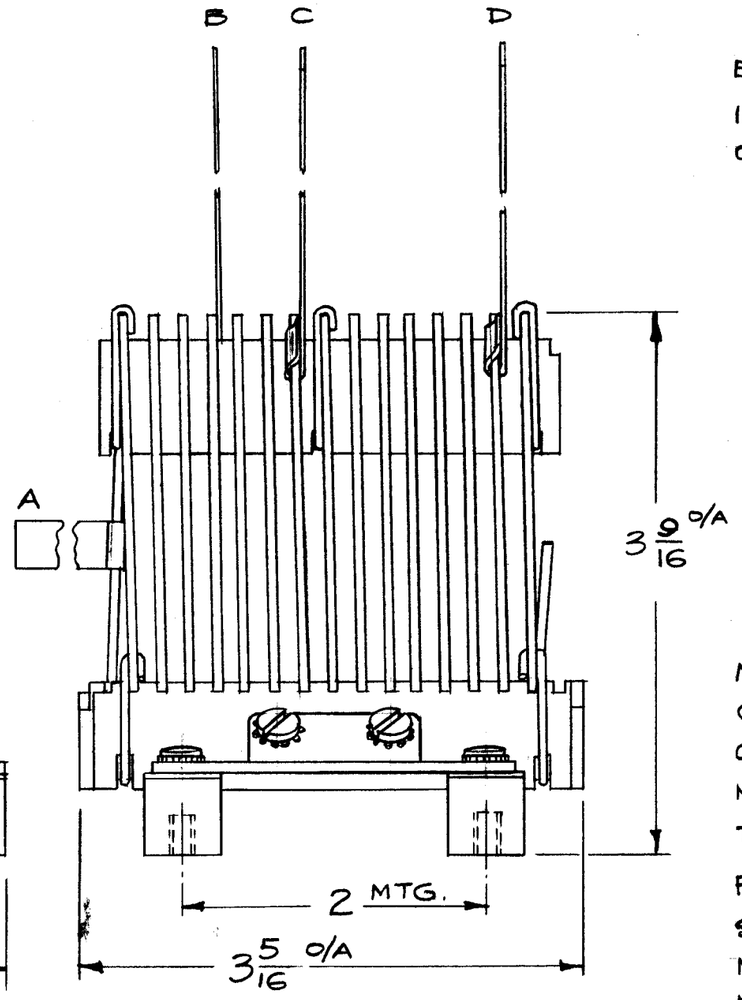
AC-100 | A

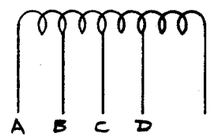




ELECTRICAL SPEC.

INDUCTANCE (TOTAL) - 10.9 μhy

OPERATING FREQ. - 4-12 MC



MECHANICAL SPECS.

COIL ID - 2 1/2"

COIL OD - 3"

NO. of TURNS - 15 1/4

TAP STRAPS - 5/16 Wide X .025 Thk. Copper.

FINISH (COIL & STRAPS) - SILVER PLATE

SUPPORT BARS - GLASS BONDED MICA

MTG. BRACKET - ALUMINUM

MTG. BUSHINGS - 1/2 D. X 1/2 Lg. Steatite Bushing with 8-32 Thds

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	REDRAWN - COMPL. REVISION	10/19/59	1462	HG		

TOLERANCES

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

SCALE: NPL 4A1618

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

REQ. PER UNIT	MODEL	PROJECT NO.	SYM. ASSY. NO.	DATE
1	RFB-1		L246	10-19-59

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

COIL, LF, IPA TANK, 4-12 MC

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

RE-DRAWN	CHECKED	FINAL APPROVAL
10/19/59		
HG		
ELEC. DES. APP.	MECH. DES. APP.	AC-100 A

FORM 105-A