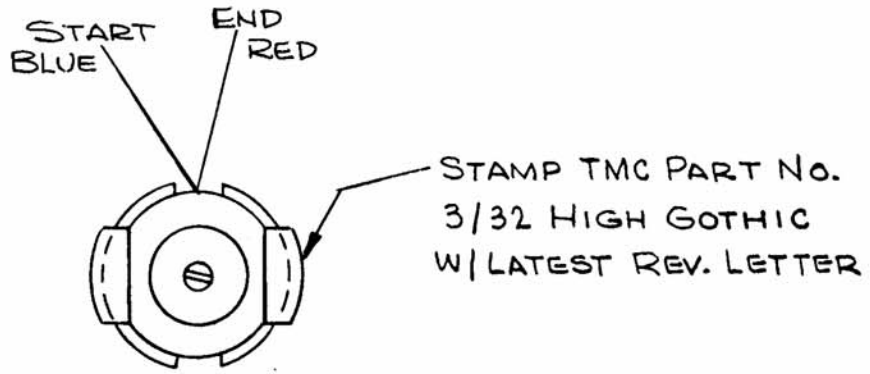
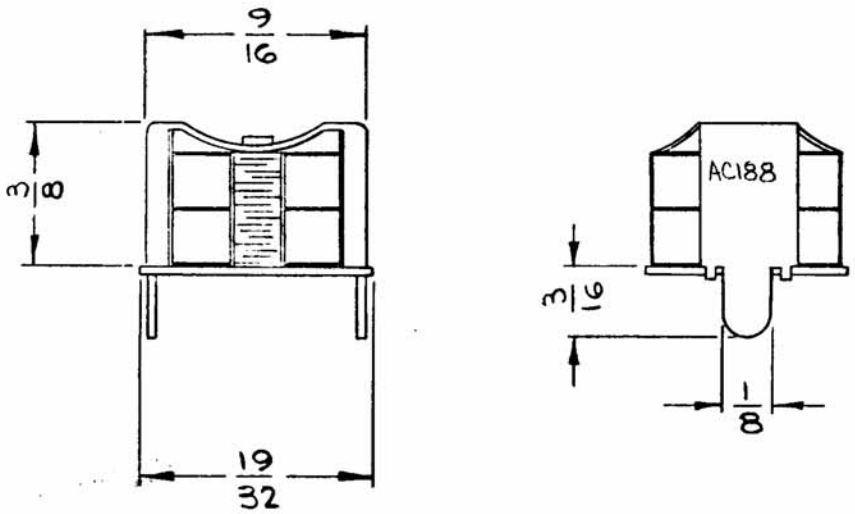
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC188	A
1	VLRB-1	A3681	3-26-65		





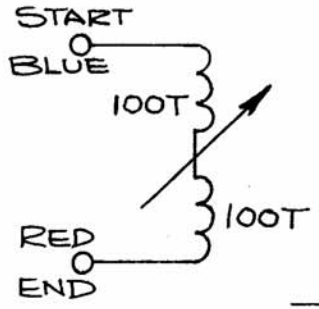
ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 250 KCS
PRIMARY: 4.63 mh ± .2mh
SECONDARY: ~~~
"Q" (PRIMARY) @ 200 KCS: > 250

MECHANICAL SPEC.

TURNS
PRIMARY: 200
SECONDARY: ~~~
RETAINER, BOTTOM: BRASS CAD PLATED
RETAINER, TOP: NICKEL SILVER H/H

MATERIAL:
CORE & SLUG: POWDERED IRON



SCHEMATIC DIAGRAM

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	ELEC. SPEC. PRIM. WAS 4.684 mh	5-21-65	14120	CJC	JCB	
Ø	ORIGINAL RELEASE FOR PRODUCTION	4.7.65	Ø	DL		

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

SCALE

TOLERANCES
DECIMALS .X ±.05, .XX ±.01, .XXX ±.005
FRACTIONS ± 1/64
ANGLES ± 0° 30'

CODE A

2-A3916

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, ADJUSTABLE

DRAWN	CHECKED	FINAL APPROVAL
H. AUSTIN	3-29-65	
ELEC. DES. APP.	MECH. DES. APP.	AC188 A
JAB		

TMC FORM 108-A