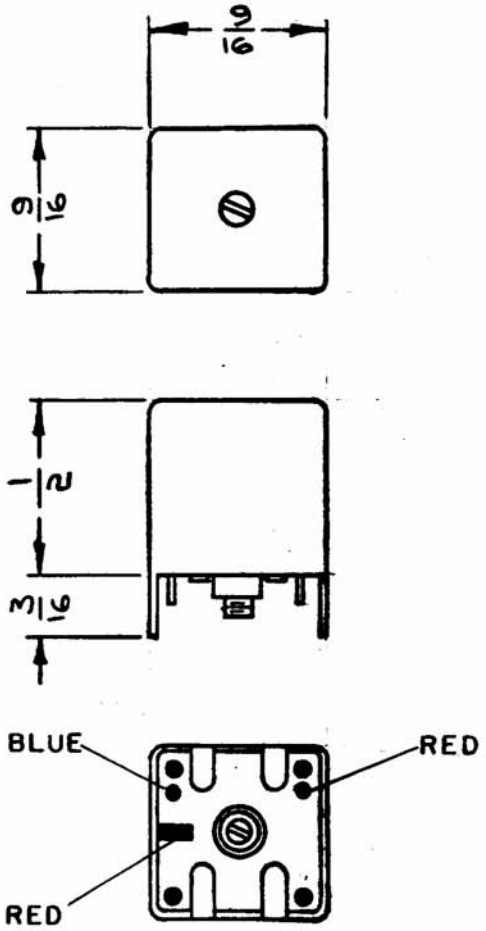
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC186	Ø
2	VLRB-1	A3655	4-12-65		



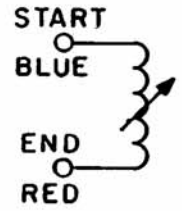
ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 2.5 MC
PRIMARY: 17.85 UH ±.25UH
SECONDARY: NOT RATED
"Q" (PRIMARY)@ 6.5MC : >90

MECHANICAL SPEC.

TURNS
PRIMARY: 41
SECONDARY: —//—
COLOR CODE: RED
CASE: COPPER CAN
CASE FINISH: TIN-PLATED
QUANTITY TERM: 4
MATERIAL:
CORE & SLUG: POWDERED IRON

SCHEMATIC



SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
Ø	ORIGINAL RELEASE FOR PRODUCTION	4/30/65	—			
X	EXPER. RELEASE	4/12/65	X			

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

SCALE

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

CODE A

2-A-3902

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
G. Lamm	CB	5/4/65

ELEC. DES. APP.	MECH. DES. APP.	AC186	Ø

TMC FORM 108-A