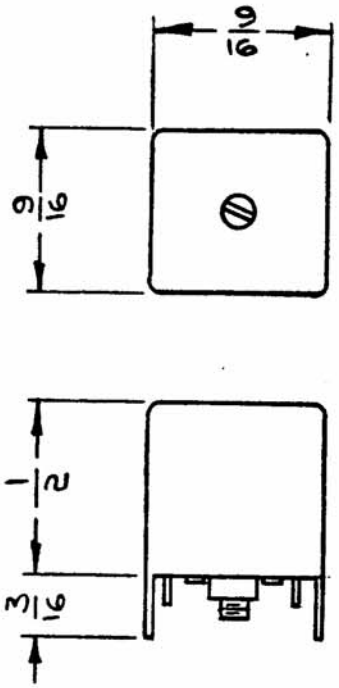
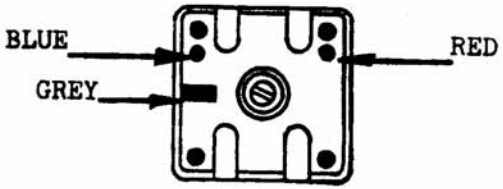
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC 196	Ø
1	VLRB-1	A-3681	3-17-65		



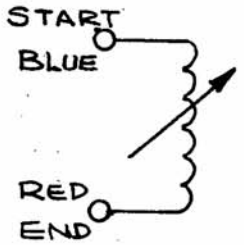


ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 790 KCS
PRIMARY: 120 µh ±5 µh
SECONDARY: NOT RATED
"Q" (PRIMARY)@ 400 KCS:>55

MECHANICAL SPEC.

TURNS
PRIMARY: 101
SECONDARY:
COLOR CODE: GREY
CASE: COPPER CAN
CASE FINISH: TIN-PLATED
QUANTITY TERM: -4
MATERIAL:
CORE & SLUG: POWDERED IRON



SCHEMATIC DIAGRAM

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
Ø	ORIGINAL RELEASE FOR PRODUCTION	4.7.65	Ø	AF		
X	EXPER. RELEASE	3-17-65	X	HLA	GR	

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

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

SCALE

CODE A

2-A-3924

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		STOCK SIZE	COIL, RF, ADJUSTABLE	
		MATERIAL		
		TYPE & TEMPER / HEAT TREAT. SPEC.		
		FINISH & SPEC. NO.		

DRAWN	CHECKED	FINAL APPROVAL
H. AUSTIN	B Lucas 3-29-65	
ELEC. DES. APP.	MECH. DES. APP.	AC 196 Ø

TMC FORM 108-A