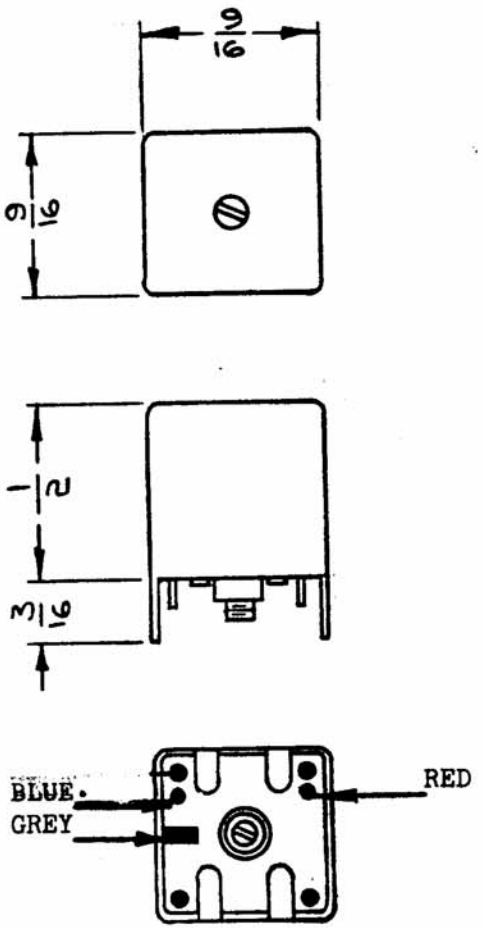
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
1	VLRB-1	A-3681	3.17.65	AC 194	Ø

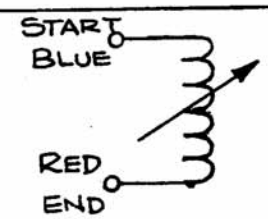


ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 790 KCS
PRIMARY: 446 μh ±10μh
SECONDARY: NOT RATED
"Q" (PRIMARY)@ 250 KCS: >60

MECHANICAL SPEC.

TURNS
PRIMARY: 198
SECONDARY: X
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	[illegible]		
X	EXPER. RELEASE	3.17.65	X	HLA	[illegible]	

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-3922

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK	
		STOCK SIZE	COIL, RF, ADJUSTABLE	
		MATERIAL		
		TYPE & TEMPER / HEAT TREAT. SPEC.	H. AUSTIN / [illegible] 3-29-65 / DRAWN / CHECKED	FINAL APPROVAL
		FINISH & SPEC. NO.	[illegible] / ELEC. DES. APP. / MECH. DES. APP.	AC 194 Ø

REPROVEL NO. 440H 16106