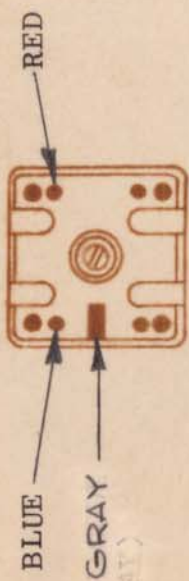
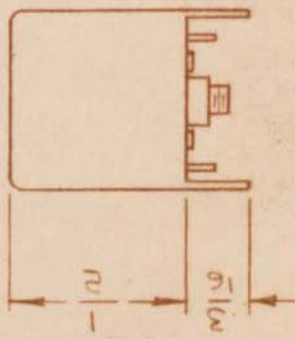
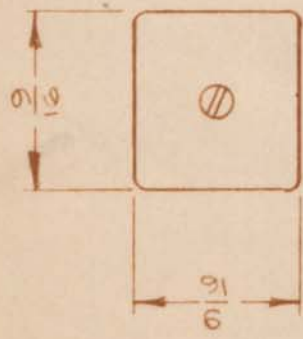


REQ. PER UNIT 3	MODEL VLRB-1	USED ON ASSY. NO. A 3662	DATE 3-25-65
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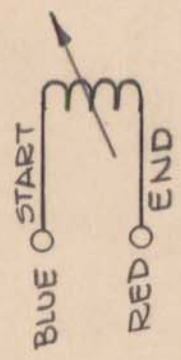
AC176



ELECTRICAL SPECIFICATIONS
(WITH SLUG INSERTED)
OPERATING FREQUENCY:
INDUCTANCE @ 2.5 MC
PRIMARY: $70\mu h \pm 1\mu h$
"Q" (PRIMARY) @ 100 KC : 35

MECHANICAL SPECIFICATIONS
TURNS
PRIMARY: 66
COLOR CODE: GRAY
CASE: COPPER CAN
CASE FINISH: TIN PLATED
QUANTITY TERM.: 4
MATERIAL: POWDERED IRON

SCHEMATIC DIAGRAM



REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		COIL, RF, ADJUSTABLE	
		H. ABSTIN 3-24-65	OLP
		CHECKED	FINAL APPROVAL
			AC176

STOCK SIZE	MATERIAL
TYPE & TEMPER	HEAT TREAT. SPEC
FINISH & SPEC. NO.	ELEC. DES. APP. MECH. DES. APP.

DATE	CH. NO.	DRAWN	CHECKER	ENG. APP.
4-7-65	X	HLA		

DESCRIPTION	SCALE	CODE
ORIGINAL RELEASE FOR PRODUCTION		A
EXPER. RELEASE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		
TOLERANCES	FRACTIONS	
	$\pm 1/64$ ANGLES	
	± 0.30	
	2A3796	