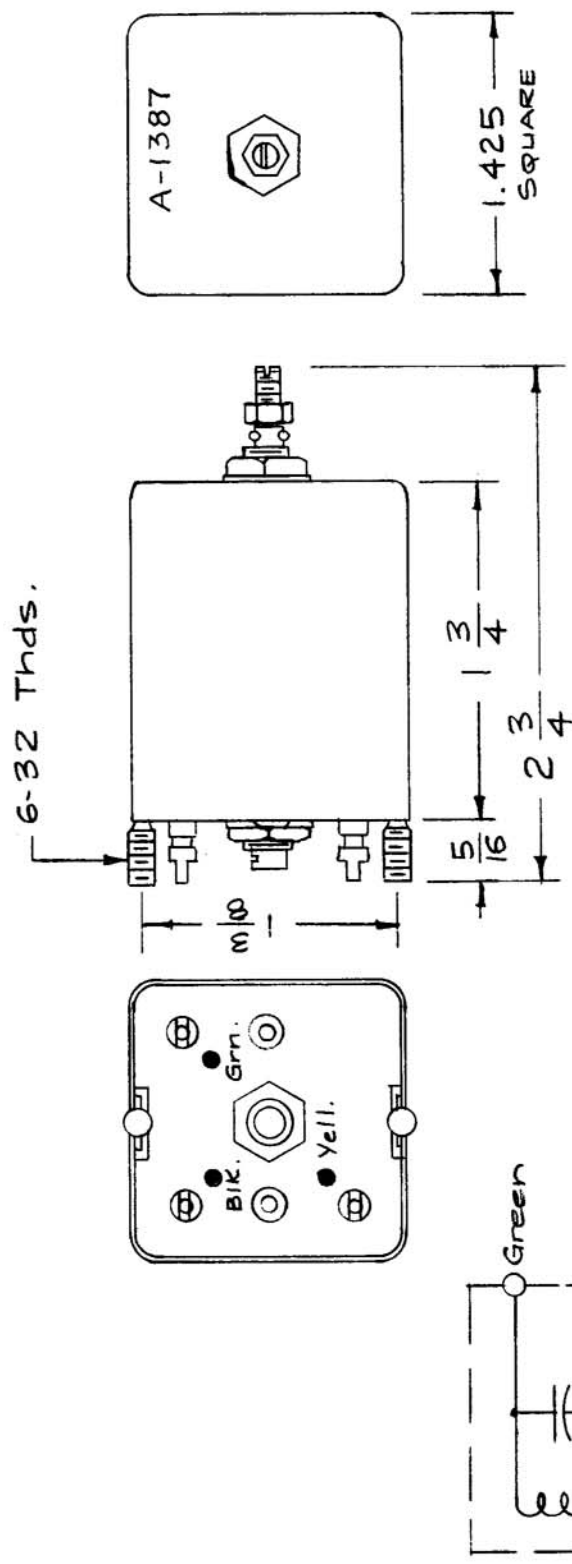


ELECTRICAL SPEC.

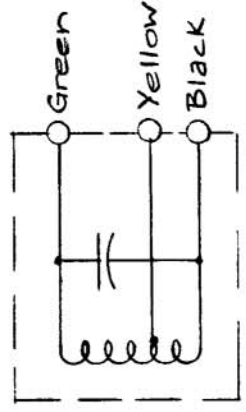
INDUCTANCE: $225 \mu H$, $Q = 75$,
 TAP AT 115, $Q = 50$.
 CAPACITANCE: $430 \mu F$, $\pm 2\%$, 500 WVDC
 OPER. FREQ: 438-472 KC

USED ON		DATE	
REQ. UNIT	MODEL	ASSY. NO.	DATE
1	MSR-1	Z3	1-3-58
1	A-1387		5-1-58

A-1387 B



CASE - ALUMINUM
 Dimensions for Ref. Only.



SCHEMATIC

REQ. ITEM		PART NO.		DESCRIPTION		SYMBOL
		N		THE TECHNICAL MATERIEL CORP. MAMARONECK. NEW YORK		
			STOCK SIZE	FIRST OSCILLATOR		
			MATERIAL	TRANSFORMER ASSY. RF		
		N	N	16/3/58	ASJ	
TYPE & TEMPER		HEAT TREAT. SPEC.	DRAWN		FINAL APPROVAL	
		N	P.K.K.		A-1387 B	
FINISH & SPEC. NO.				ELEC. DES. APP. MECH. DES. APP.		

B 2 CAP WAS $430 \mu F \pm 5\%$
 1 OPER. FREQ. ADDED
 A 1 ELECTRICAL SPECS. ADDED
 DATE 10-10-61 5679
 1/22/59
 CHECKER WS
 ENG. APP. P.K.K.
 SCALE: FULL
 2A-1495
 TOLERANCES
 MAXIMUM ALLOWABLE TOLERANCES HAVE
 BEEN DETERMINED AND ANY DEVIATIONS
 WILL BE CAUSE FOR REJECTION.
 REMOVE ALL BURRS AND SHARP EDGES