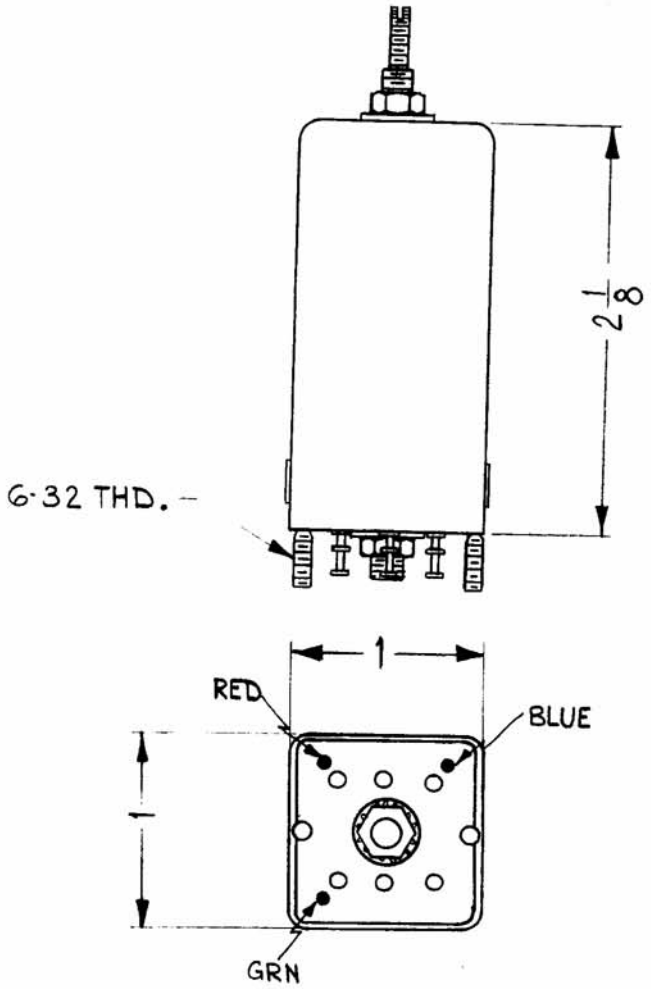
RE. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC-137	B
			9-25-61		



TMC PART No	MODEL	REQ.	FUNCTION	OPER FREQ.	SYMBOL
AC137	HFI-1	1	AVC TRANSFORMER	250 KC	L101
	SBS-1	1	AVC TRANSFORMER	250 KC	L101
AC137-2	SBS-7	1	AVC TRANSFORMER	205 KC	L101

ELECTRICAL SPEC

PRIMARY

IND: 95-105 μh

Q: 40 OR GREATER

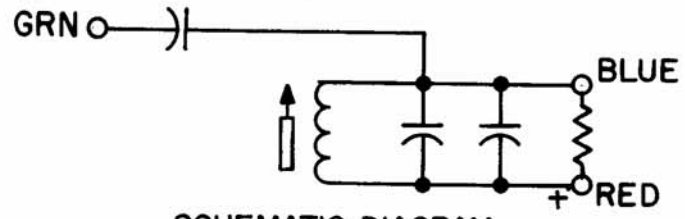
FREQ: 790 KC

MECHANICAL SPEC.

CASE ~ ALUMINUM

CASE FINISH

TERM. BOARD ~ PHENOLIC



SCHEMATIC DIAGRAM
+ INDICATES START OF WINDING.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	DES. APP.
B		ELEC SPECS "Q" WAS 35-45	10.19.66	17058	WD		
A	#	TMC P/N COL. & LINE AB37-2 ADDED	11/3/65	15089	HVL		

TOLERANCES

DEC. DIM. ±

FRAC. DIM. ±

ANGULAR DIM. ±

SCALE: (2A-2151)

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			M. GELLMAN	

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

COIL, IF TUNED

DRAWN	CHECKED	FINAL APPROVAL
W.D.F.		

ELEC. DES. APP. | MECH. DES. APP.

AC-137 B

FORM 108-A