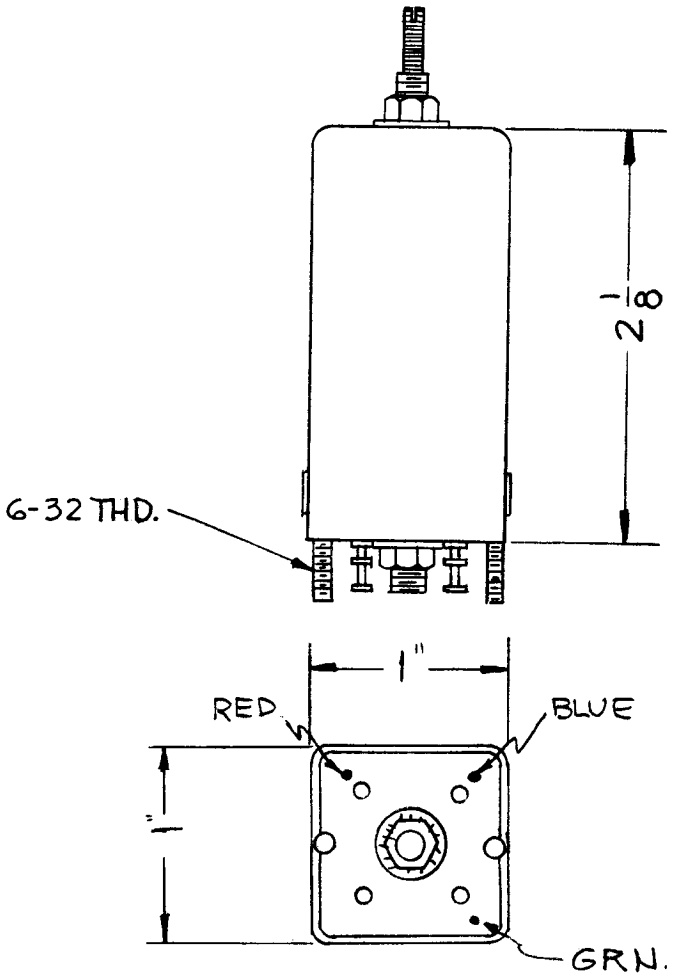
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC-147	A
1	HFR-1/N		12-8-61		



MODEL	REQ.	FUNCTION	OPER. FREQ.	SYMBOL
HFR-1	1	RF COIL	1.75 MC	L1201

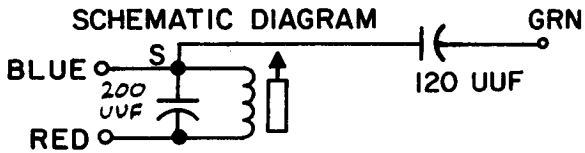
ELECTRICAL SPEC:

PRIMARY,
IND. - 22.6 - 25 μh
Q - 65
FREQ - 2.5 Mc

MECHANICAL SPEC.

CASE - ALUMINUM
FINISH -
TERM. BD - PHENOLIC

SCHEMATIC DIAGRAM



S—INDICATES START OF WINDING

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	22.6-25μh WAS 23.8	12/16/63	10621	[illegible]	[illegible]	[illegible]
	SCHEMATIC CLARIFIED, GRN. ADDED, SYM. L1201 WAS L201	3/26/62	"	G.S.		

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/64 DEC. ± .005 ANGLES ± 1/2°

SCALE: 2A-2260

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

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

COIL, RF, TUNED

DRAWN	CHECKED	FINAL APPROVAL
aB	RUZZO	[signature]

ELEC. DES. APP.	MECH. DES. APP.	AC-147	A
[signature]			