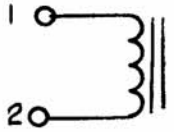
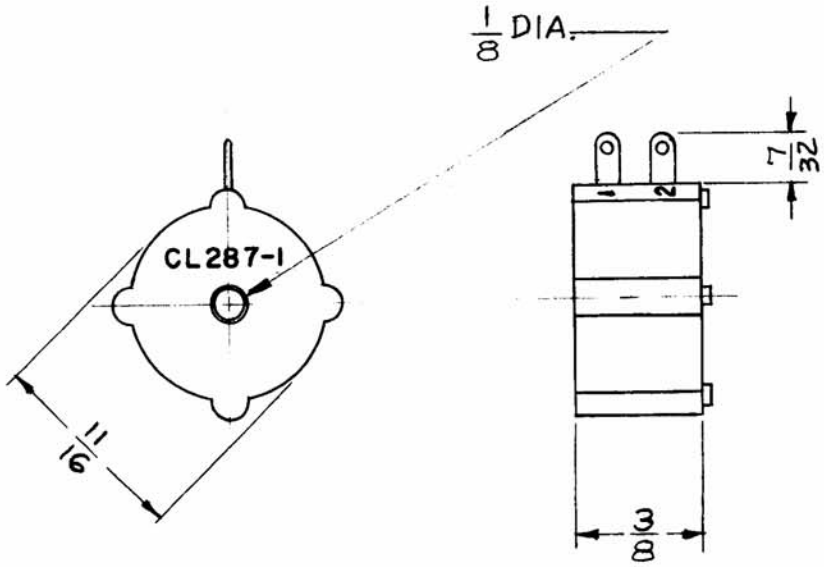
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
	HFS-1		8-17-62	CL-287	B

TMC PART NO.	IND.	TEST FREQ.	Q UNLOADED MIN.	Q UNLOADED MAX.	Q TEST FREQ.
CL-287-1	14.2 uh $^{+5\%}_{-}$	2.5MC	160	230	4.25MC
			170	230	3.25MC

SCHEMATIC DIAGRAM





TMC PART Nº. (TO BE STAMPED AS PER CHART).
LETTERING TO BE 3/32 HIGH GOTHIC.

MECHANICAL SPEC.
EPOXY FILLED BAKELITE CASE.

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	"Q" UNLOADED (MIN) 160 WAS 190 "Q" UNLOADED (MIN) 170 WAS 200	11-7-62	7607	bf	Hde	
A	"Q" UNLOADED CLARIFIED	10-4-62	7296	bf	Hde	

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ON
FRAC. ± 1/64 DEC. ± .05 ANGLES ± 1/2°

A

SCALE: S401-151

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
			J. STRUMMER	

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

COIL, RF

DRAWN	CHECKED	FINAL APPROVAL
W.S.	Hde	
ELEC. DES. APP.	MECH. DES. APP.	CL-287 B

TMC FORM NO. 108-A

DEFIANCE NO. 1020 36845