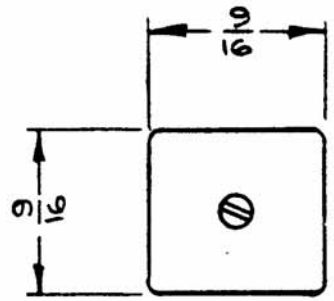
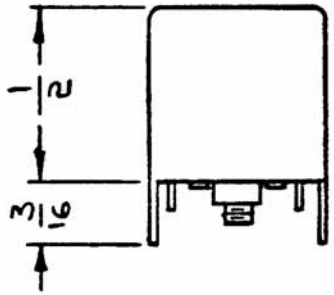
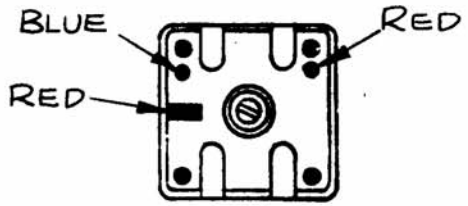
RE. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	AC 202	Ø
1	LFSB-1	A3791	3-17-65		





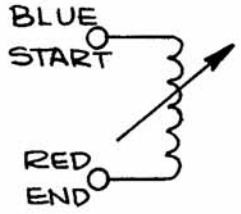


ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 2.5 MC
PRIMARY: 49 μh ± 1 μh
SECONDARY: NOT RATED
"Q" (PRIMARY)@ 1.05 MC : > 125

MECHANICAL SPEC.

TURNS
PRIMARY: 66
SECONDARY: —
COLOR CODE: RED
CASE: COPPER CAN
CASE FINISH: TIN-PLATED
QUANTITY TERM: -4
MATERIAL:
CORE & SLUG: POWDERED IRON



SCHEMATIC DIAGRAM

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
Ø	ORIGINAL RELEASE FOR PRODUCTION	4.7.65	Ø	AL		
X	EXPER. RELEASE	3.17.65	X	HLA	GK	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES: DECIMALS .X ± .05, .XX ± .01, .XXX ± .005; FRACTIONS ± 1/64; ANGLES ± 0° 30'

SCALE

CODE A

2-A-3937

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, ADJUSTABLE

DRAWN	CHECKED	FINAL APPROVAL
H. AUSTIN	3-29-65	

ELEC. DES. APP.	MECH. DES. APP.	AC 202	Ø
GKB			

TMC FORM 102 A