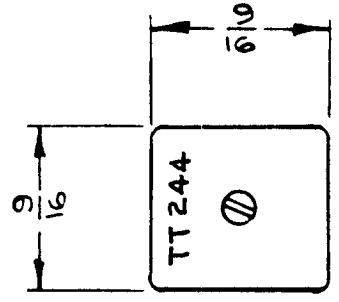
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE	TT244	A
3	LFSB-1	A3790	3-15-65		



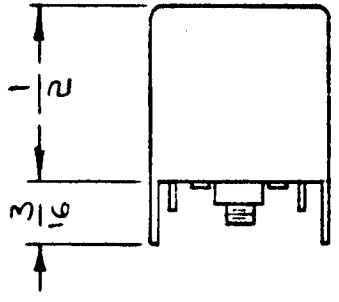
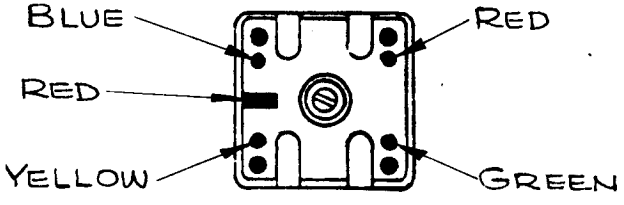


figure_1/2
3/16

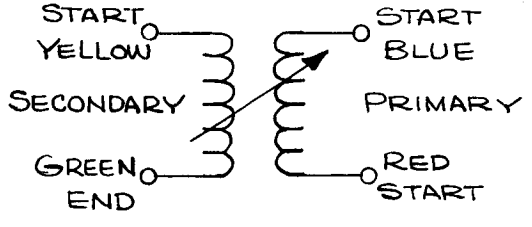


ELECTRICAL SPECS.
(WITH SLUG INSERTED)

OPERATING FREQUENCY:
INDUCTANCE @ 10 KC 1/4 % BRIDGE
PRIMARY: 4.9μh ± .2μh
SECONDARY: NOT RATED
"Q" (PRIMARY)@ 6.5 MC : 90 MIN.

MECHANICAL SPEC.

TURNS
PRIMARY: 20
SECONDARY: 7
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.
A	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Ø	ORIGINAL RELEASE FOR ~~PRODUCTION~~	4/7/65	Ø	JL		
X	EXPER. RELEASE	3.15.65	X	HLA		

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-3953

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

TRANSFORMER, RF, ADJUSTABLE

DRAWN	CHECKED	FINAL APPROVAL
H. AUSTIN	3-24-65	

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

TT244 A

TMC FORM 108-A

REPROVEL NO. 4140H 16106