

A-1076 D

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

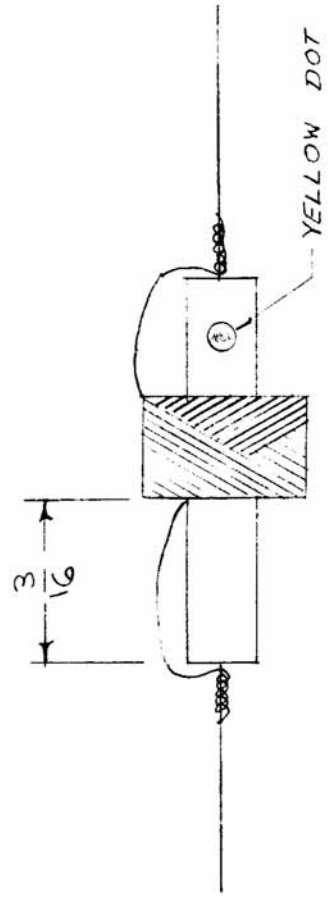
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

WINDING
45 TURNS OF ITEM 2
UNIVERSAL WOUND

MACHINE DATA
DRIVER GEAR 69
CAM GEAR 105
CAM .250

ELECTRICAL DATA
L - 26.4 mhy (23.8-29.0)
C - > 100
R - 2.5 MC

FABRICATION
STAKE LEADS WITH ITEM 4
BAKE DRY AT 100°F
TEST THE UNIT AND REMOVE 1 TO 4
TURNS IF NECESSARY TO MEET SPEC.
SOLDER LEADS AS SHOWN
COAT WITH ITEM 3
BAKE DRY AT 100°F
COLOR CODE AS SHOWN



REQ. PER UNIT	MODEL	SYMBOL PREFIX NO.	ASSY. NO.	DATE
2	GPR	LZB, L30		8-22-55
1	SBE-1	L131		11-1-57
7	RFA-1	L210, 214, 218 225, 239, 240, 241		6-19-58
1	RTF-2	P/A		12-9-58

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
X 5	BS-100	SOLDER, SOFT	
X 4	GL-103	CEMENT	
X 3	GL-102	Q MAX	
X 2	WI-104-54 SCQS	WIRE, HITZ	
1	CI-114	CORE, POWDERED IRON	

STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL	WEIGHT PER PC.	CL-180 ASSY.	
TYPE & TEMPER		(coil, RF, Fixed, 26.4 mhy)	
HEAT TREAT. SPEC.		ELEC. DES. APP. MECH. DES. APP.	
FINISH & SPEC. NO.		DRAWN CHECKED	
		G.T.O. FINAL APPROVAL	
		A-1076 D	

ISSUE ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS-CHECKER	ENG. APP.
D 1	ON FABRICATION	7-10-61	5229	G.D.L.	
C 2	45 TURNS WAS 43	7/31/56	3	AMC	RTJ
B 1	R WAS 110				
A 1	ITEM 1 WAS CF-116				
	COLOR CODE ABOVE				

SCALE

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

DRILL, PUNCH, COMMERCIAL STOCK
SIZES AND MANUFACTURERS
TOLERANCES ARE NOT INCLUDED.