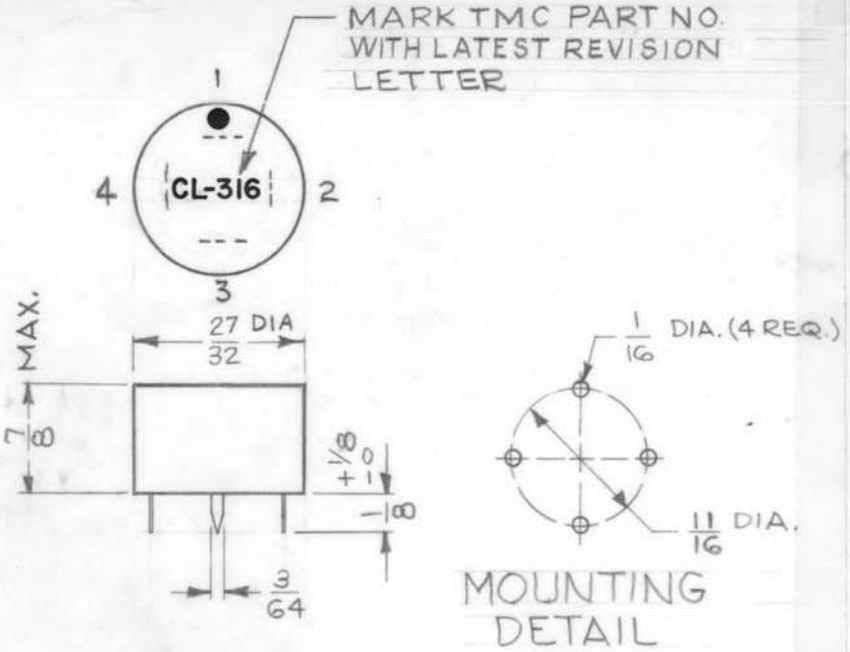
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE FOR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
1	VLR-1	A-3168	5-23-63	CL-316	0



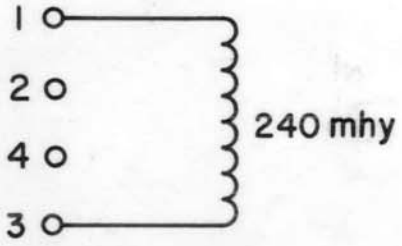
SPECIFICATIONS

WINDING DATA:
- TYPE = SELENOID
- NO. OF TURNS = 640

INDUCTANCE = 240 mh, ±10%
D.C. RESISTANCE = NOT RATED
CURRENT RATING = NOT RATED
COIL FORM DATA:
- MATERIAL = NYLON

CASE DATA:
- MATERIAL = POTTED PER TMC GL128-2
- FINISH = COLOR RED

TERMINAL DATA:
- QUANTITY = 4
- TYPE = STAKED LUG, P.C.



SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
0	ORIGINAL RELEASE FOR PRODUCTION	6-1-64	0	A.M.	@	
X1	SPECS UPDATED AND DIMS.	12/19/63	1			

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 2A-3355

CODE A

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			M. GELLMAN	

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

COIL, RF, FIXED

DRAWN	CHECKED	FINAL APPROVAL
G. Semen	@	RDC

ELEC. DES. APP.	MECH. DES. APP.	
MK	MK	CL-316 0

OGILVIE PRESS, INC., BROOKLYN 17, N. Y. REPROVEL NO. 400H 3787