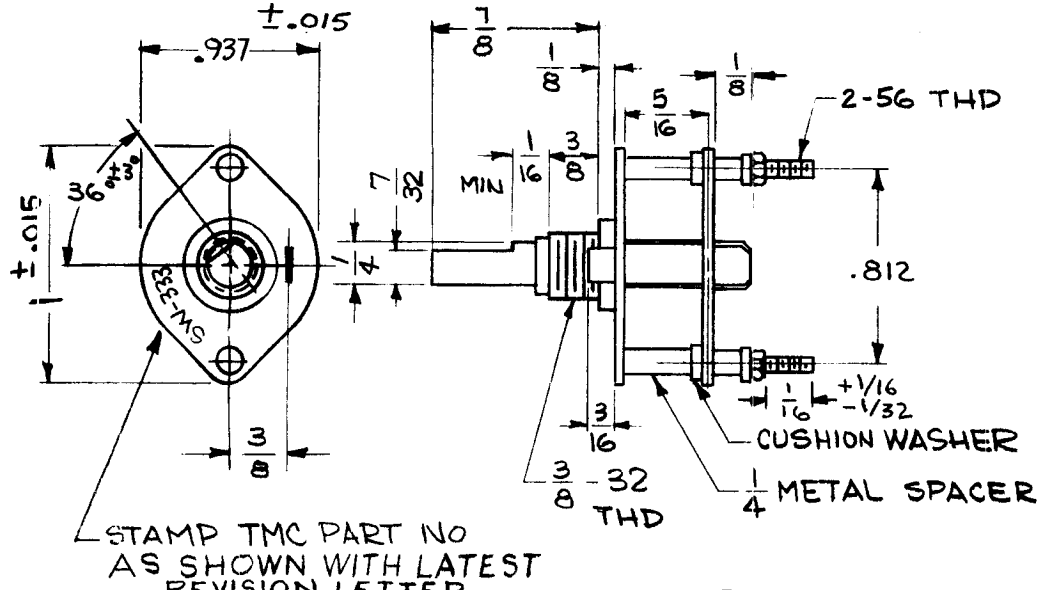
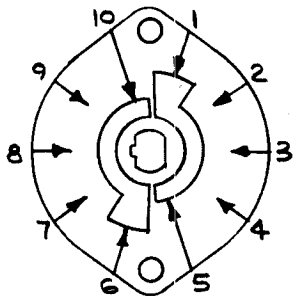
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE FOR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

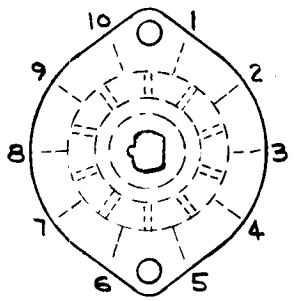
REQ. PER UNIT	USED ON MODEL	ASS'Y. NO.	DATE		
1	VLR-1		6-27-63	SW 333	B



NOTE:
FRONT & REAR SECTIONS VIEWED FROM FRONT OR KNOB END OF SWITCH, SHOWN IN EXTREME CCW POSITION.



REAR VIEW



FRONT VIEW

SPECIFICATIONS

TMC PART NUMBER: SW-333 STAMP ON FRONT PLATE
FRONT PLATE SHAPE: ROUND
MECHANICAL SPECIFICATIONS:
NUMBER OF SECTIONS-1
NUMBER OF POSITIONS-4
ANGLE OF THROW-36° ± 3°
CONTACTS:
SHORTING TYPE, SECTIONS-1
SILVER ALLOY, SECTIONS-1
WAFERS:
STATOR- SILICON GLASS
1 SECTION
ROTOR-KEL-F
1 SECTION
FINISH REQUIREMENTS:
SALT TEST-200HOURS
HARDWARE, TO BE SUPPLIED BY MFG.
1 QUAN. 3/8-32 NUT, 1/2 ACROSS FLATS, MATERIAL-BRASS PLATING-NICKEL
1 QUAN. 3/8 INTERNAL TOOTH LOCKWASHER
MATERIAL-PHOS.BRONZE PLATING-NICKEL
ELECTRICAL SPECIFICATIONS:
MAXIMUM RATED VOLTAGE-50V
MAXIMUM RATED CURRENT-1/2 AMP

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	ADD +1/16 -1/32 TO 1/16 DIM. ADD ±3° TO 36° DIM	11/2/66	17157	RME		
A	SPECS. UPDATED 5/16 WAS 7/16	10.6.64	12550			
O	ORIGINAL RELEASE FOR PRODUCTION	5-11-64	O	A.M.		
X1	SPECS UPDATED	2/28-64	X1			

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

SCALE: NONE

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

CODE: C

S401-13

REQ.	ITEM	PART NO.	DESCRIPTION	SYMB L
			M.GELLMAN	

STOCK SIZE: SEE SPECS.

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.: SEE SPECS.

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

SWITCH, ROTARY

DRAWN	CHECKED	FINAL APPROVAL

ELEC. DES. APP.	MECH. DES. APP.	
		SW 333 B

TMC FORM NO. 108-A

STANDARD DRAWING

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