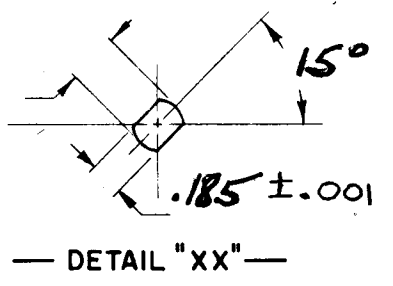
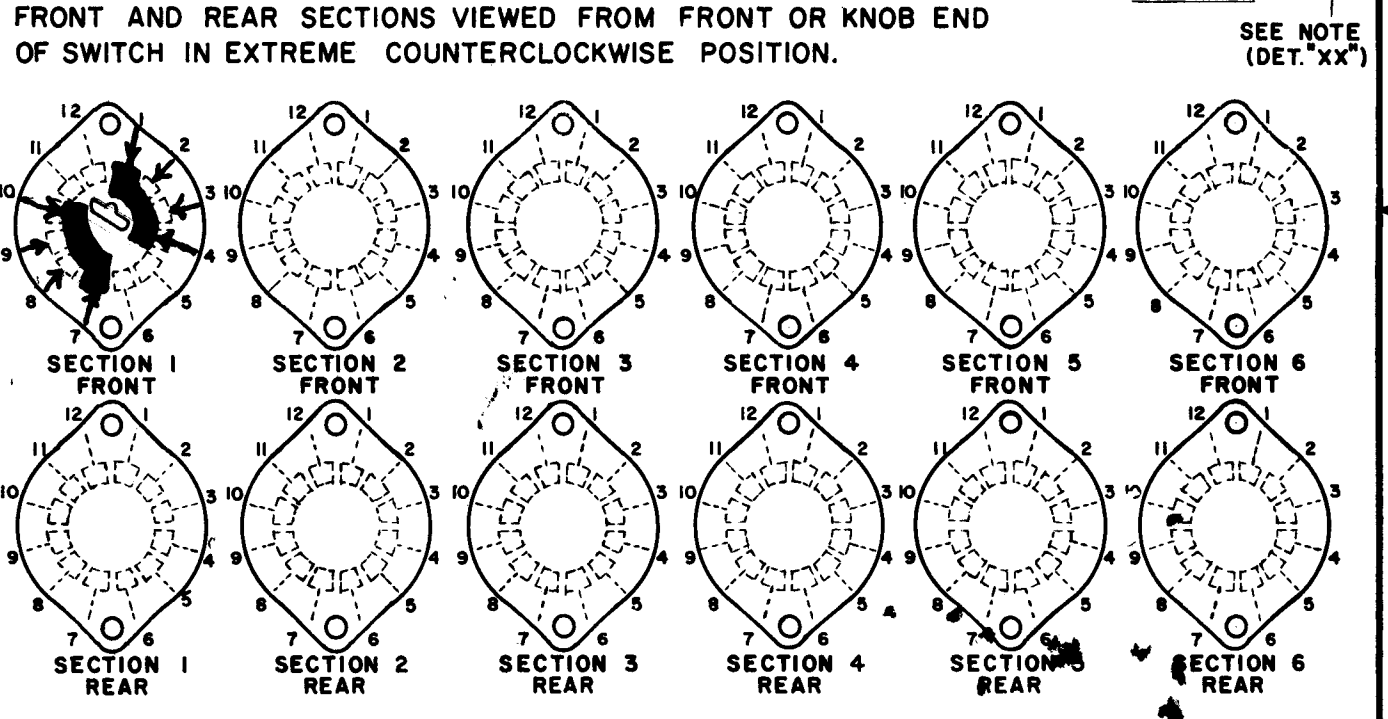
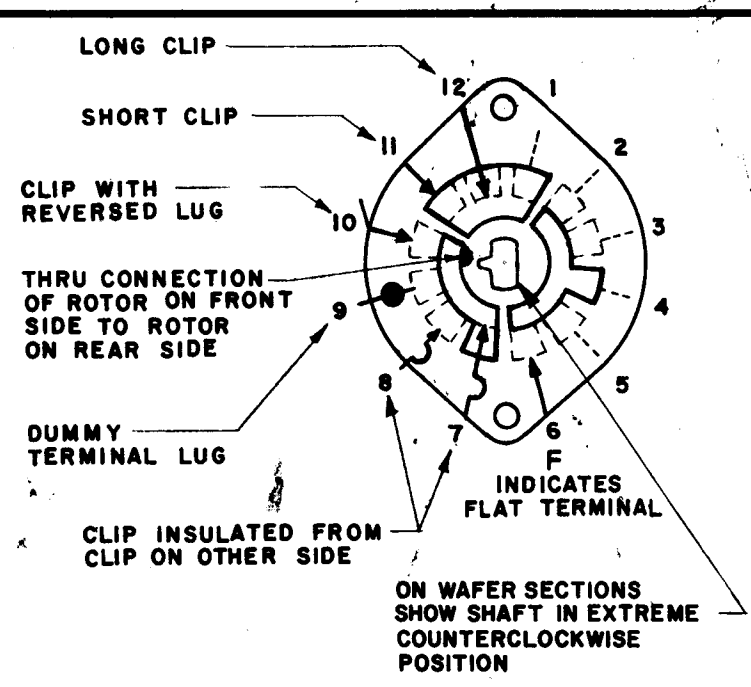
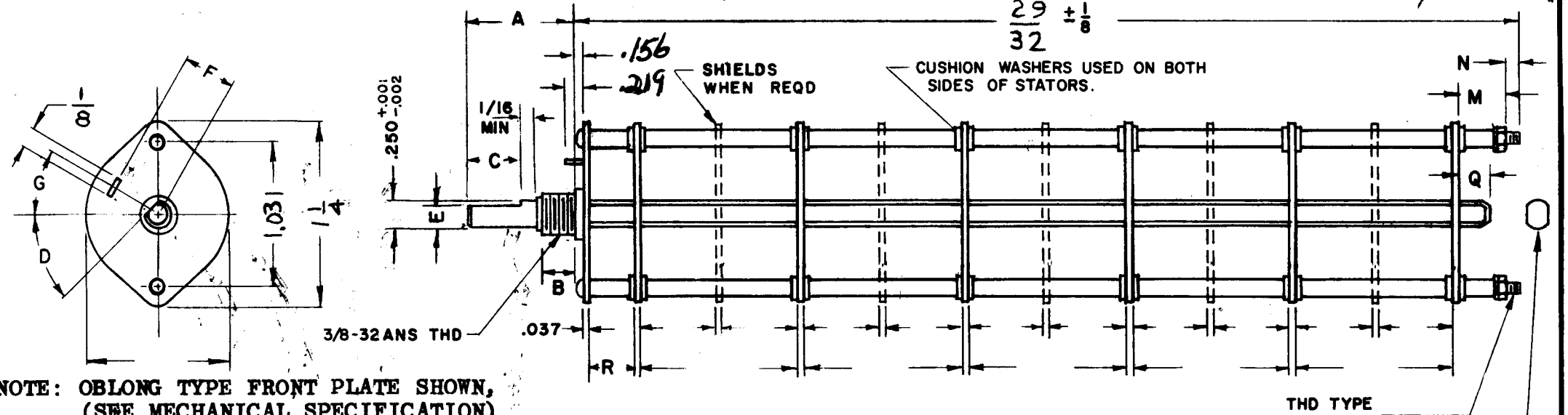


DESG.	DIMENSION	TOL.	REMARK
A	2	±.015	SHAFT LG. FROM MTG. SURFACE
B	<u>2/8</u>	±.005	BUSH. LG.
C	<u>+</u>	±.015	FLAT LG. (IF REQ.)
D	<u>+</u>	±2°	FLAT ANGLE (IF REQ.)
E	<u>+</u>	±.002	FLAT (IF REQUIRED)
F	<u>.531</u>	±.010	KEY LOCATION (IF REQ.)
G	<u>180°</u>		KEY LOCATION (IF REQ.)
M	<u>5/32</u>	±.010	
N	<u>1/8</u>	±.093	REAR SCR. EXT.
Q	<u>3/16</u>	±.031	REAR SHAFT EXT.
R	<u>.375</u>		1st SEC. SPACING

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	8/17/67	X	C.V.	
	Ø	ORIG. RELEASE FOR PROD	11-7-68	Ø	R.G.	
	A	REVISED	1-30-70	19736	KD	<i>[Signature]</i>

TMC PART NUMBER: SW-453 STAMP ON FRONT PLATE
FRONT PLATE SHAPE: ROUND X OR OBLONG
MECHANICAL SPECIFICATIONS:
NUMBER OF SECTIONS- 1
NUMBER OF POSITIONS- 3
ANGLE OF THROW- 30°
CONTACTS:
SHORTING TYPE, SECTIONS _____
NON SHORTING TYPE, SECTIONS 1
SILVER PLATED BRASS, SECTIONS _____
SILVER ALLOY, SECTIONS All
WAFERS:
BAKELITE, SECTIONS All
CERAMIC, SECTIONS _____
MYCALEX, SECTIONS _____
IMPREGNATION (IF REQ.) _____
FINISH REQUIREMENTS:
ARMY NAVY X COMMERCIAL _____
SALT TEST (IF REQ.) 200 HOURS
HARDWARE, TO BE SUPPLIED BY MANUFACTURER:
1 QUAN. 3/8 -32 NUTS 1/2 ACROSS FLATS
MATERIAL STAINLESS STEEL PLATING PASSIVATE
1 QUAN. 3/8 INTERNAL TOOTH LOCKWASHER
MATERIAL STAINLESS STEEL PLATING PASSIVATE
ELECTRICAL SPECIFICATIONS:
MAXIMUM RATED VOLTAGE _____
MAXIMUM RATED CURRENT _____
NOTE: INDEX: DUAL BALL
FOR S401-13 ("F" TYPE) SWITCHES, THE SHAFT POSITION MUST BE SPECIFIED ON DETAIL "XX" BELOW.



SYMBOLS USED IN MARKING PRINT

1	MSA-4	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL <i>[Signature]</i>	DATE 11/7/68
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	MECH. DES. <i>[Signature]</i>	DATE 11-5-68
FRACTIONS 1/64 TOLS. ANGLES 0° .30'	ELECT. DES. <i>[Signature]</i>	DATE
MATERIAL	CHECKED <i>[Signature]</i>	DATE 11/4/68
FINISH	DRAWN <i>[Signature]</i>	DATE 8/17/67

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
TIME CONSTANT SYM/B2			
SIZE B	CODE IDENT. NO. 82679	DWG NO. SW453	ISSUE A
SCALE	SHEET		OF

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NOTES