

DESG.	DIMENSION	TOL.	REMARK
A	3/4	±.015	SHAFT LG. FROM MTG. SURFACE
B	3/8	±.005	BUSH. LG.
C	—	±.015	FLAT LG. (IF REQ.)
D	—	±2°	FLAT ANGLE (IF REQ.)
E	—	±.002	FLAT (IF REQUIRED)
F	17/32	±.010	KEY LOCATION (IF REQ.)
G	180°		KEY LOCATION (IF REQ.)
M	5/32	±.010	
N	1/8	±.093	REAR SCR. EXT.
Q	1/4	±.031	REAR SHAFT EXT.
R	3/32		1st SEC. SPACING

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXP. RELEASE	3-7-68			
	Ø	ORIG. RELEASE FOR PROD	3-15-68	Ø	R.G.	
	A	ADD TERM. TO SEC 1 R.	5/29/71	20365	GE	

TMC PART NUMBER: SW-466 STAMP ON FRONT PLATE
FRONT PLATE SHAPE: ROUND X OR OBLONG

MECHANICAL SPECIFICATIONS:
NUMBER OF SECTIONS- 1
NUMBER OF POSITIONS- 4
ANGLE OF THROW- 30°

CONTACTS:
SHORTING TYPE, SECTIONS 1
NON SHORTING TYPE, SECTIONS
SILVER PLATED BRASS, SECTIONS 1
SILVER ALLOY, SECTIONS

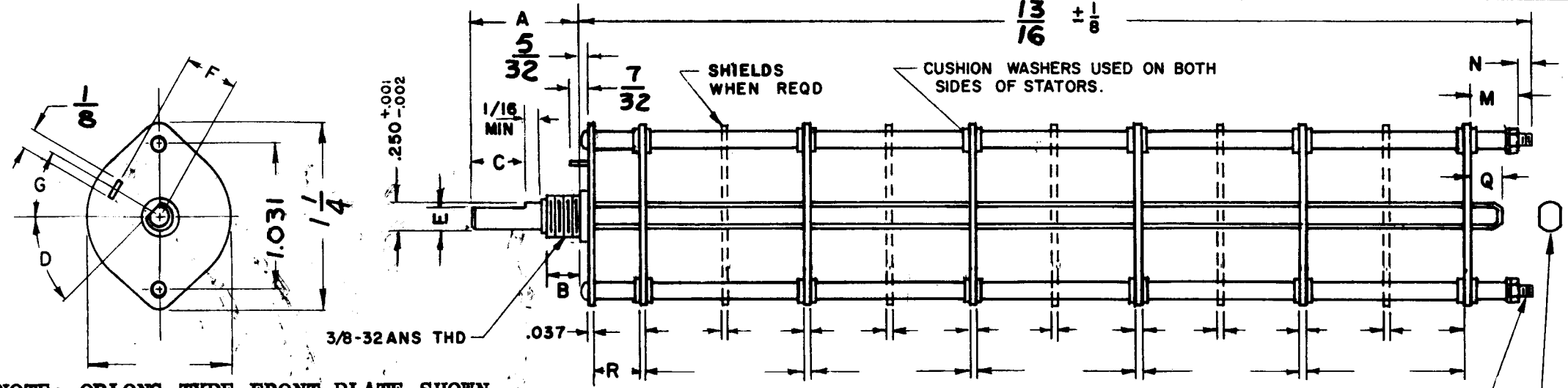
WAFERS:
BAKELITE, SECTIONS 1
CERAMIC, SECTIONS
MYCALEX, SECTIONS
IMPREGNATION (IF REQ.)

FINISH REQUIREMENTS:
ARMY NAVY COMMERCIAL X
SALT TEST (IF REQ.)

HARDWARE, TO BE SUPPLIED BY MANUFACTURER:
1 QUAN. 3/8 -32 NUTS 1/2 ACROSS FLATS
MATERIAL STEEL PLATING CADMIUM
1 QUAN. 3/8 INTERNAL TOOTH LOCKWASHER
MATERIAL STEEL PLATING CADMIUM

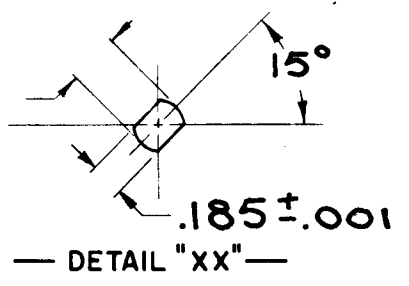
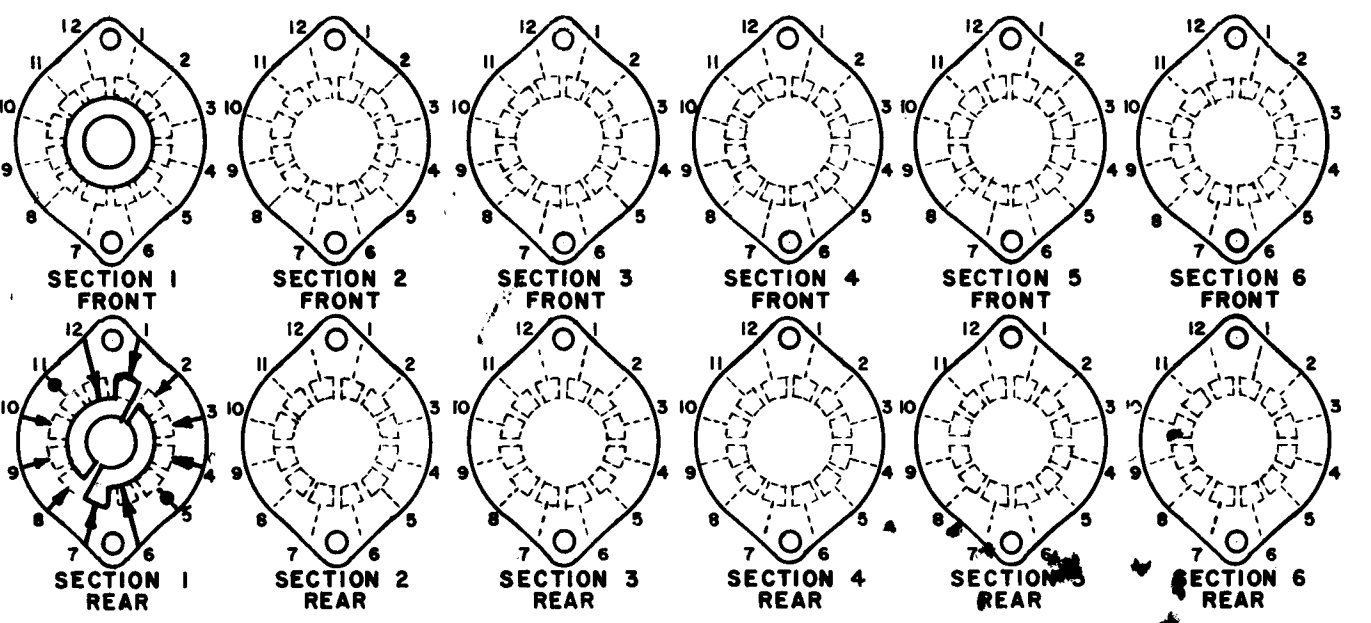
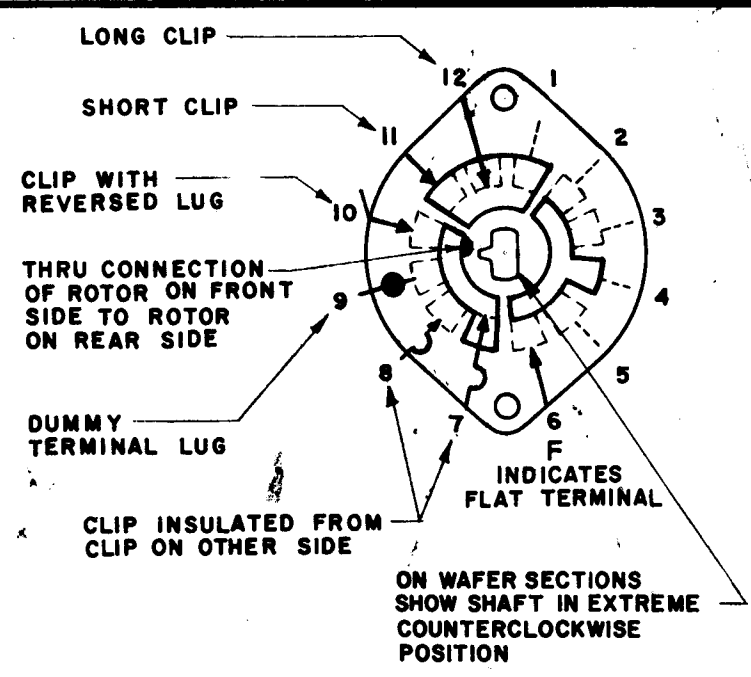
ELECTRICAL SPECIFICATIONS:
MAXIMUM RATED VOLTAGE 110VAC
MAXIMUM RATED CURRENT 1.0AMP BREAK
50AMP CARRY

NOTE:
FOR S401-13 ("F" TYPE) SWITCHES, THE SHAFT POSITION MUST BE SPECIFIED ON DETAIL "XX" BELOW.



NOTE: OBLONG TYPE FRONT PLATE SHOWN, (SEE MECHANICAL SPECIFICATION)

FRONT AND REAR SECTIONS VIEWED FROM FRONT OR KNOB END OF SWITCH IN EXTREME COUNTERCLOCKWISE POSITION. SEE NOTE (DET. "XX")



SYMBOLS USED IN MARKING PRINT

1	MMXA-2A	KIT 368
1	MMX-1-M	KIT 349
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	DATE
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		MECH. DES.	DATE
FRACTIONS 1/64 ANGLES 0° .30'		ELECT. DES.	DATE
MATERIAL		CHECKED	DATE
FINISH		DRAWN	DATE

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SWITCH, ROTARY, CARRIER SUPPRESSION			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	SW 466	A
SCALE	SHEET		OF

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NOTES