

DESG.	DIMENSION	TOL.	REMARK
A	7/8	±.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			KEY LOCATION (IF REQ.)
M	3/16	±.010	
N	1/16	±.093	REAR SCR. EXT.
Q	7/16	±.031	REAR SHAFT EXT.
R	5/8		1st SEC. SPACING

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

MECHANICAL SPECIFICATIONS:

NUMBER OF SECTIONS- 2
 NUMBER OF POSITIONS- 9
 ANGLE OF THROW- 30°

CONTACTS:

SHORTING TYPE, SECTIONS _____
 NON SHORTING TYPE, SECTIONS
 SILVER PLATED BRASS, SECTIONS
 SILVER ALLOY, SECTIONS _____

WAFERS:

BAKELITE, SECTIONS _____
 CERAMIC, SECTIONS _____
 MYCALEX, SECTIONS 2
 IMPREGNATION (IF REQ.) _____

FINISH REQUIREMENTS:

ARMY _____ NAVY _____ COMMERCIAL
 SALT TEST (IF REQ.) _____

HARDWARE, TO BE SUPPLIED BY MANUFACTURER:

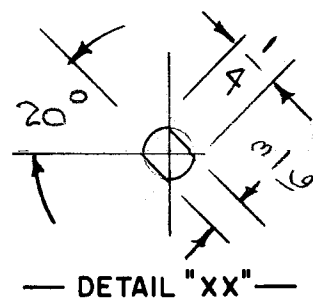
1 QUAN. 3/8 -32 NUTS 1/2 ACROSS FLATS
 MATERIAL BRASS PLATING NICKEL
 1 QUAN. INTERNAL TOOTH LOCKWASHER
 MATERIAL BRASS PLATING NICKEL

ELECTRICAL SPECIFICATIONS:

MAXIMUM RATED VOLTAGE _____
 MAXIMUM RATED CURRENT _____

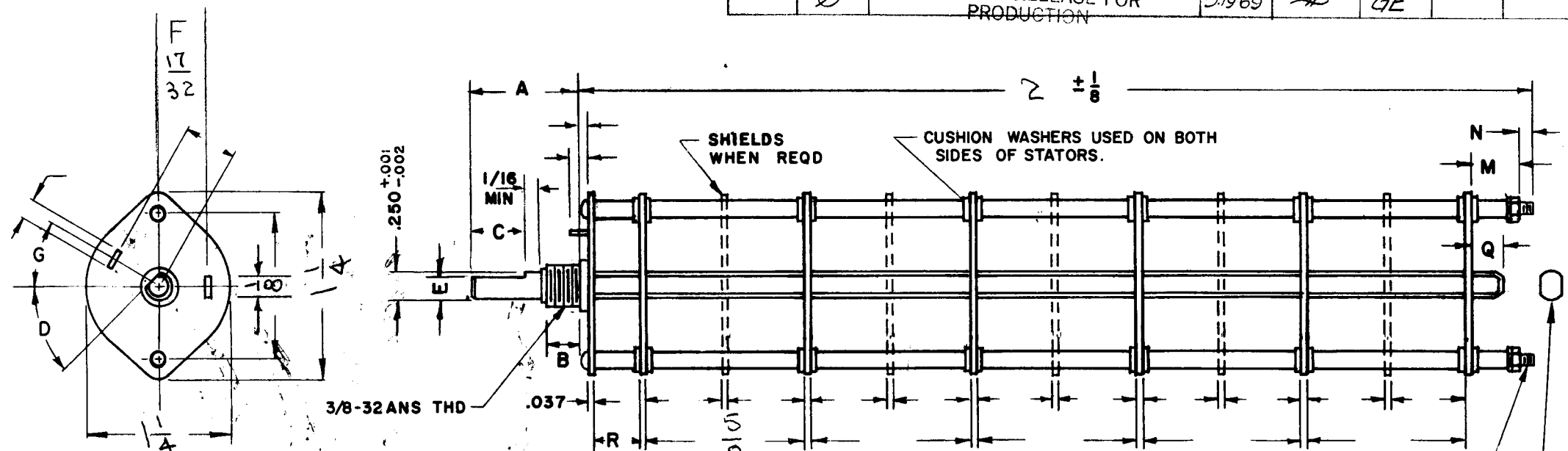
NOTE:

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



NOTES

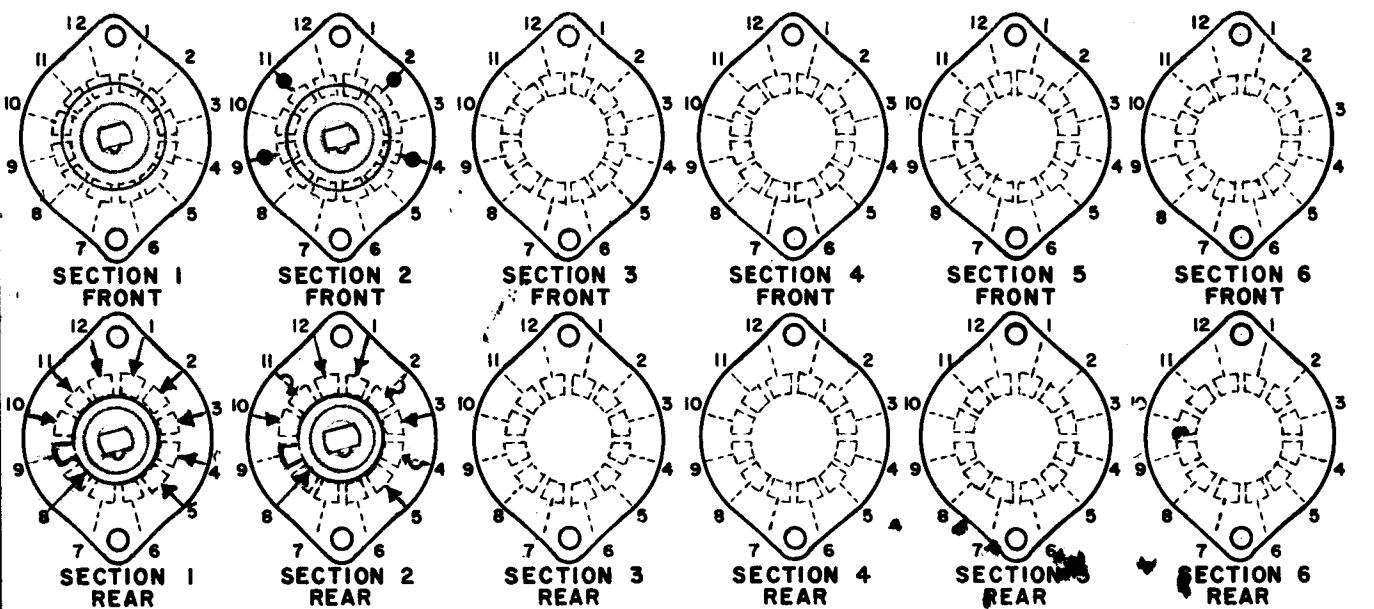
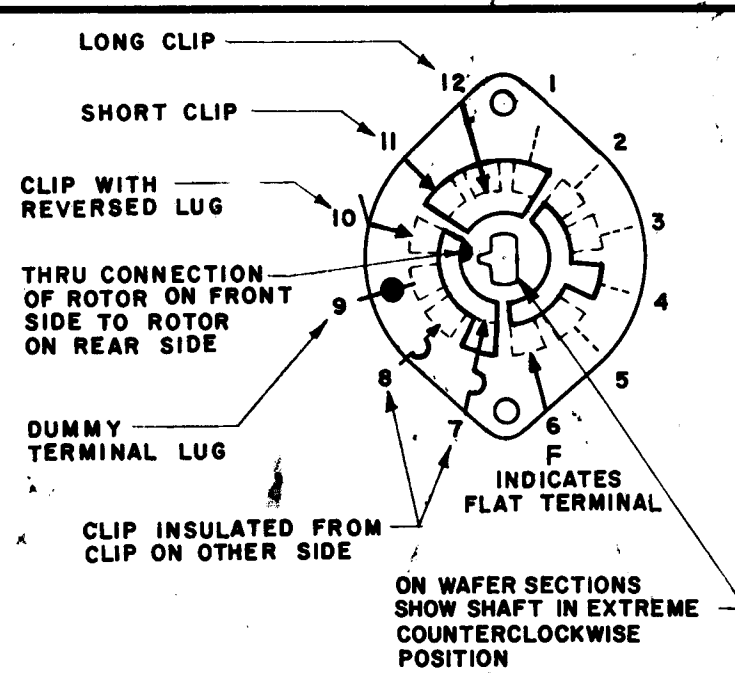
REVISIONS							
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	Ø	ORIGINAL RELEASE FOR PRODUCTION	5/19/69		GE		



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")



SWITCH, ROTARY - 12 POINT TYPE

SYMBOLS USED IN MARKING PRINT

AX 8048

1	WTRC 16D	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	

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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.	3/26/69
FRACTIONS 1/64	ELECT. DES.	DATE
TOLS. ANGLES 0° -30'	CHECKED	DATE
MATERIAL	DRAWN	DATE
FINISH	C. D. DEAN	12-28-67

THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
SWITCH, ROTARY			
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
B	82679	SW8007	Ø
SCALE	SHEET		OF