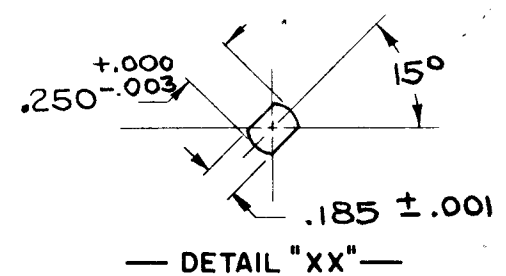


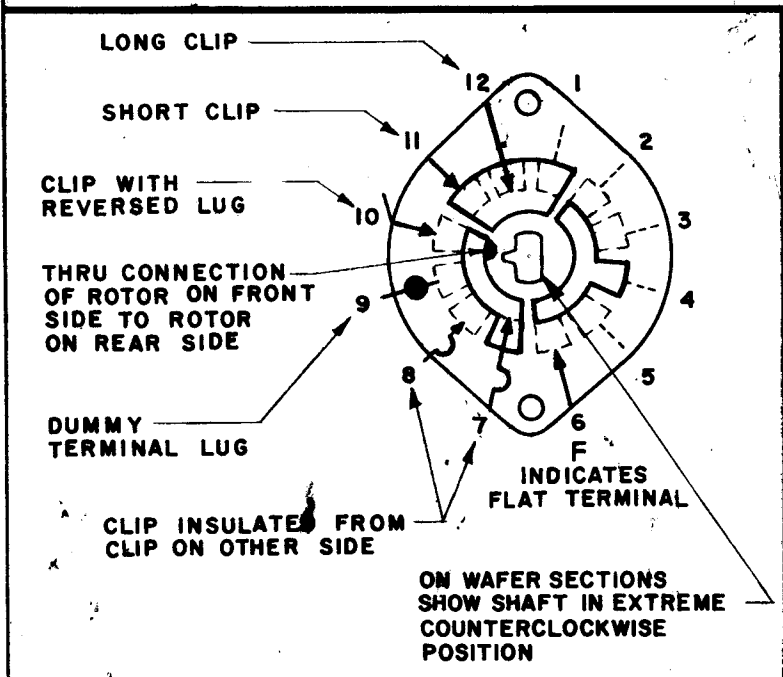
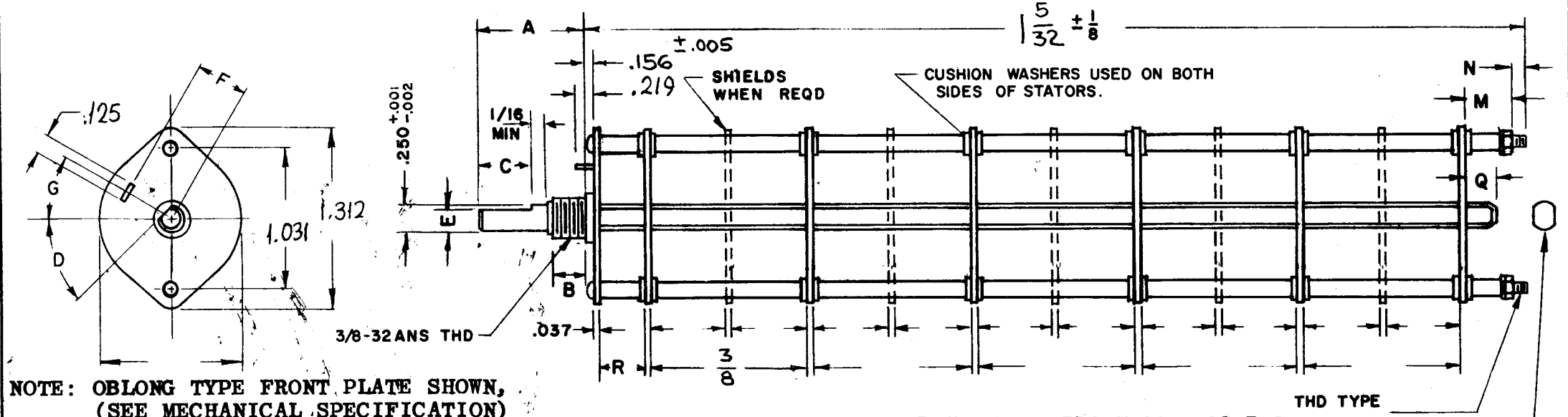
DESG.	DIMENSION	TOL.	REMARK
A	3/4	±.015	SHAFT LG. FROM MTG. SURFACE
B	1/4	±.005	BUSH. LG.
C	3/8	±.015	FLAT LG. (IF REQ.)
D	300°	±2°	FLAT ANGLE (IF REQ.)
E	7/32	±.002	FLAT (IF REQUIRED)
F	.531	±.010	KEY LOCATION (IF REQ.)
G	180°		KEY LOCATION (IF REQ.)
M	.125	±.010	
N	.125	±.093	REAR SCR. EXT.
Q	.125	±.031	REAR SHAFT EXT.
R	.219		1st SEC. SPACING

TMC PART NUMBER: SW-372 STAMP ON FRONT PLATE
FRONT PLATE SHAPE: ROUND X OR OBLONG
MECHANICAL SPECIFICATIONS:
NUMBER OF SECTIONS- 2
NUMBER OF POSITIONS- 3
ANGLE OF THROW- 30°
CONTACTS:
SHORTING TYPE, SECTIONS _____
NON SHORTING TYPE, SECTIONS X-2
SILVER PLATED BRASS, SECTIONS 2
SILVER ALLOY, SECTIONS _____
WAFERS:
BAKELITE, SECTIONS X-2
CERAMIC, SECTIONS _____
MYCALEX, SECTIONS _____
IMPREGNATION (IF REQ.) _____
FINISH REQUIREMENTS:
ARMY NAVY COMMERCIAL
SALT TEST (IF REQ.) 200hr.
HARDWARE, TO BE SUPPLIED BY MANUFACTURER:
1 QUAN. 3/8 -32 NUTS 1/2 ACROSS FLATS
MATERIAL BRASS PLATING NICKEL
1 QUAN. 3/8 INTERNAL TOOTH LOCKWASHER
MATERIAL BRONZE PLATING NICKEL
ELECTRICAL SPECIFICATIONS:
MAXIMUM RATED VOLTAGE 110AC
MAXIMUM RATED CURRENT .5AMP

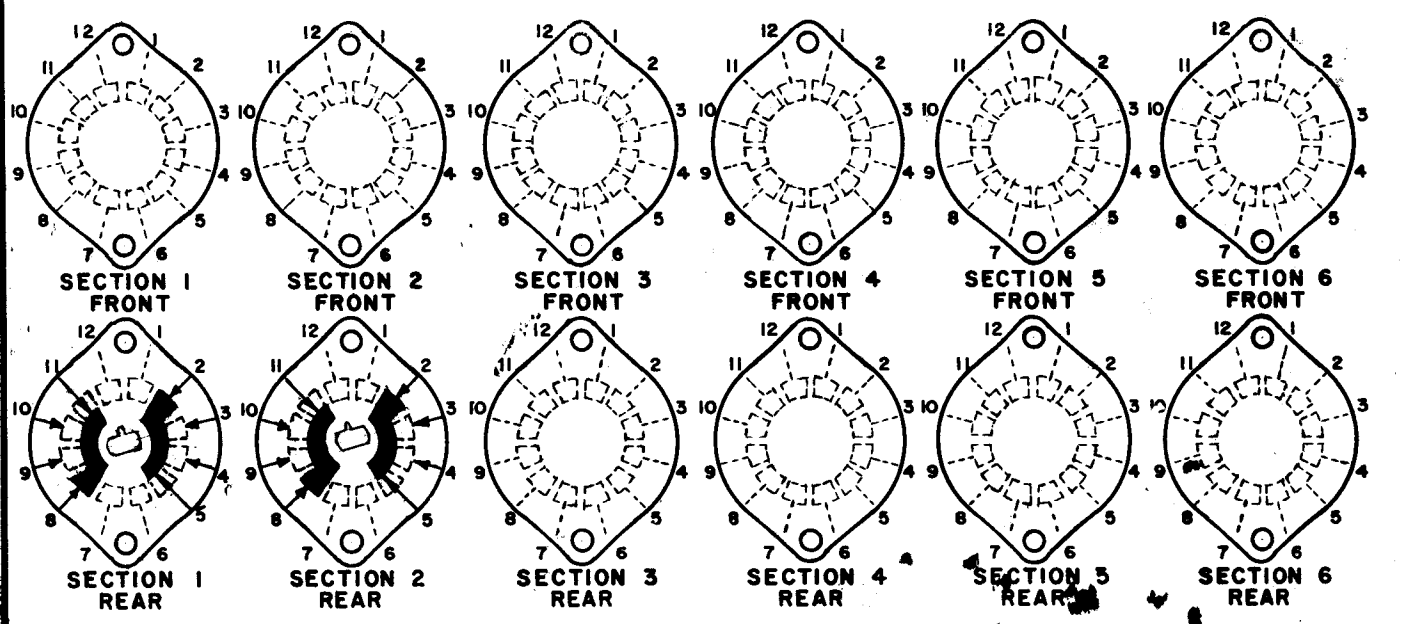
NOTE:
FOR S401-13 ("F" TYPE) SWITCHES, THE SHAFT POSITION MUST BE SPECIFIED ON DETAIL "XX" BELOW.



NOTES



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	PFCB-1	DOPPLER
QTY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	S401-13

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REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXPERIMENTAL RELEASE	10.16.64	X	hb		
Ø	ORIGINAL RELEASE FOR PRODUCTION	10.27.64	Ø	rl		
A	ON MECH. SPECS. "DUAL BALL INDEX" DELETED	11.11.64	12903	hb	@	rc

SWITCH, ROTARY - 12 POINT TYPE F

MATERIAL	SEE SPECS	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH		TITLE SWITCH, ROTARY 2-SECTION, 2-POLE, 3-POSITION			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN	DATE	FINAL APPROVAL		DATE
	CHECKED	DATE	DATE		DATE
DECIMALS	TOLERANCES	DATE	DATE		DATE
.X ± .05		10.16.64	10.26.64		10.27.64
.XX ± .01			SW372		A
.XXX ± .005			SHEET		REV. LTR.