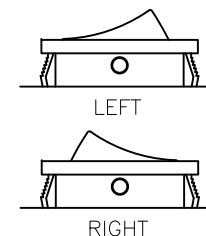
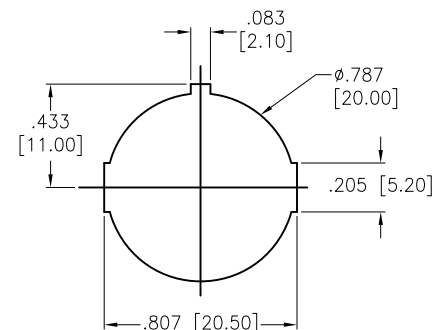
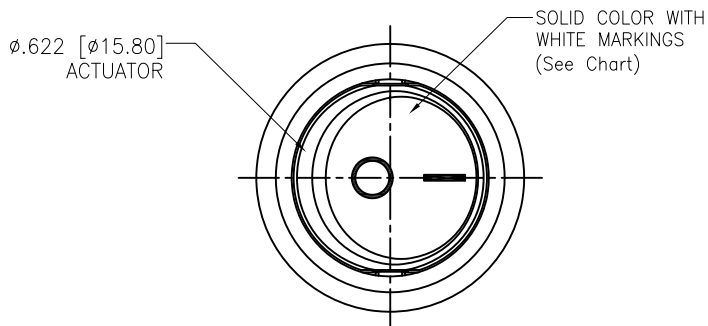
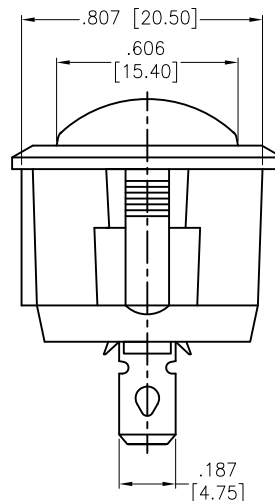
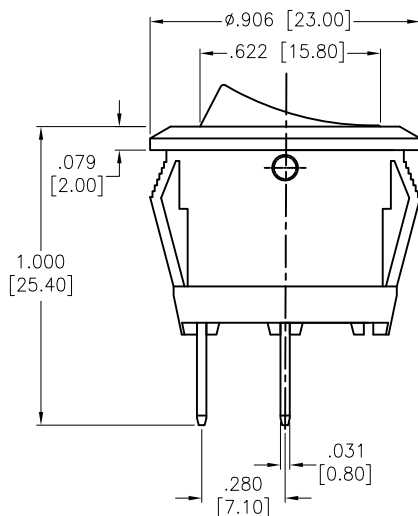
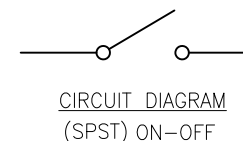


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/20/20	
A		UPDATE SPEC.	8/31/21	WX/RC



RECOMMENDED  
PANEL CUT-OUT  
Panel thickness  
0.031 ~ 0.12  
[0.78 ~ 3.0]



SW-R2-1A-F-XX-5

	Color
BLANK	Standard Black
W	White

	Actuator Markings
1	
2	
3	
4	
5	

#### SPECIFICATIONS:

Body: Nylon 66, Color Black, Rated UL 94V-0

Terminal: Brass, Silver plated

Button: Nylon 66, Solid color, White color markings. (See Chart)

#### Electrical:

The rated load: 250V AC, 6A

125V AC, 10A

Contact resistance: 50 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 1500 VAC/5S min

#### Mechanical:

Electrical life: 10000 Cycles min

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant



Replace "x" in P/N with the corresponding switch color and marking

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE INCHES [MM]  
TOLERANCES: EXCEPT AS NOTED  
INCHES HOLES  
.X ± .10 Ø.X ± .10  
.XX ± .020 Ø.XX ± .015  
.XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	OW	10/20/20
CHECKED	AC	10/20/20
APPROVED		

**ADAM**  
**TECH**

909 Rahway Avenue,  
Union, NJ 07083  
Phone: 908-687-5000  
Fax: 908-687-5710

TITLE  
SWITCH, MINIATURE ROCKER  
SPST, ON-OFF, QC .187 [4.75MM]

SIZE	PART NO.	REV.
X	SW-R2-1A-F-XX-5	A
REF:	S00206C	SCALE: NTS
SHEET 1 OF 1		

# Mouser Electronics

Authorized Distributor

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