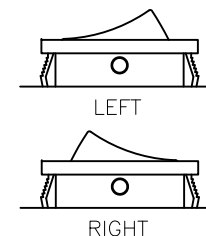
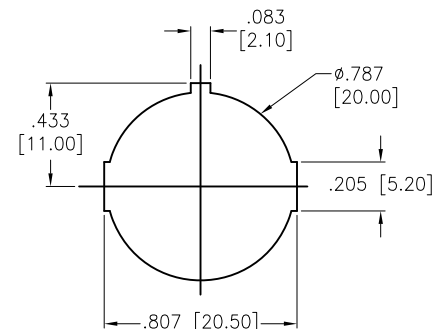
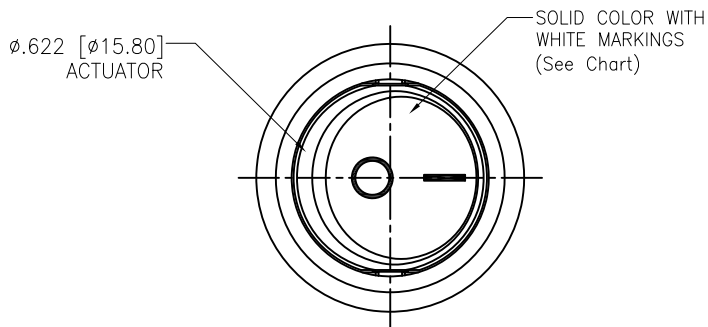
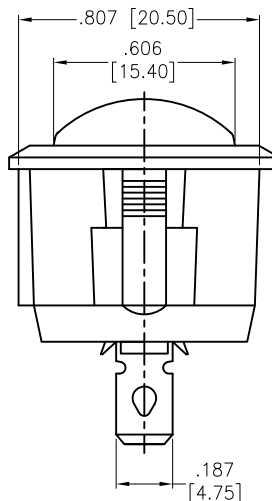
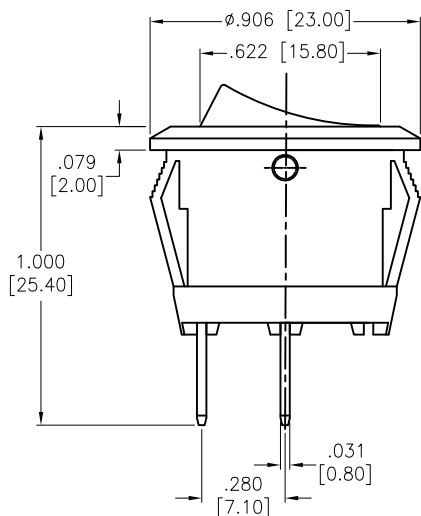
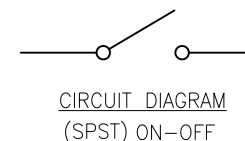


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| 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<br>SPST, ON-OFF, QC .187 [4.75MM] |                             |              |
| SIZE<br>X                                                  | PART NO.<br>SW-R2-1A-F-XX-5 | REV.<br>A    |
| REF: S00206C                                               | SCALE: NTS                  | SHEET 1 OF 1 |