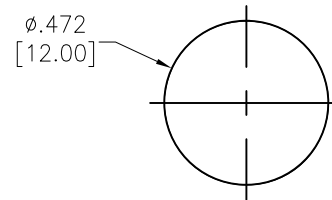
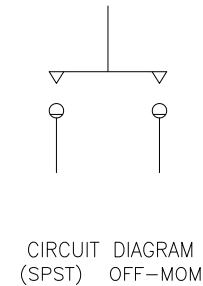
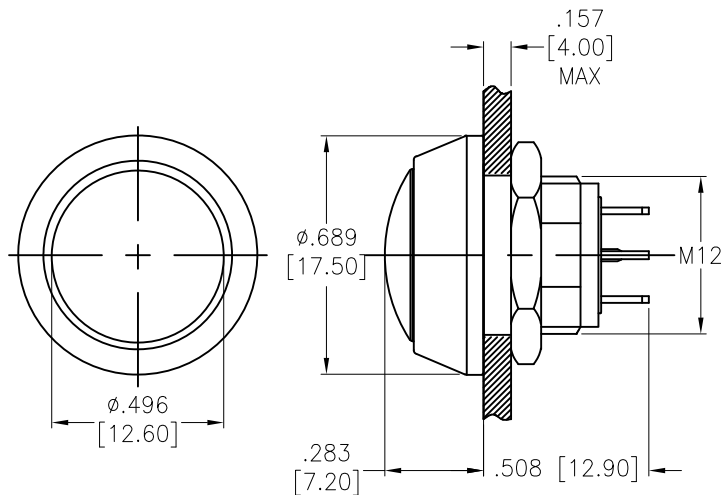
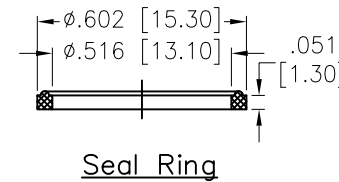


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 11/2/21 |      |



PANEL CUTOUT  
 MAX. PANEL THICKNESS  
 4 mm



SW-PB7-01PB4EBRXM

| Button | Color  |
|--------|--------|
| R      | Red    |
| G      | Green  |
| Y      | Yellow |
| B      | Blue   |
| W      | White  |
| BK     | Black  |

#### SPECIFICATIONS:

Material:  
 Bushing: Zinc Alloy, Nickel plated, color: Black  
 Base: PA

Contact: Silver alloy, (2.0x0.5mm)

Button: PBT

Electrical:

Switch Rating: 2A @ 36V DC

Contact resistance: 50 mΩ max initial.

Insulation resistance: 1000M ohms min.

Dielectric withstanding voltage: 1,500 VAC

Electrical Life: 200,000 cycles min.

Mechanical:

Operating Force: 3.5N

Nut Torque: 0.3Nm max.

Temperature Rating:

Operating temperature: -25°C to +55°C

Environmental:

IP65 Front Panel Protection

Lead free, RoHS compliant



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 |

|          |    |         |
|----------|----|---------|
| DRAWN    | WX | 11/2/21 |
| CHECKED  | RC | 11/2/21 |
| APPROVED |    |         |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY  
 AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN  
 PERMISSION FROM ADAM TECH

**ADAM  
 TECH**

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

TITLE  
 SWITCH, ANTI-VANDAL, PUSH BUTTON, SPST,  
 OFF-MOM, 12mm, RAISED COLOR BUTTON

|              |                               |              |
|--------------|-------------------------------|--------------|
| SIZE<br>X    | PART NO.<br>SW-PB7-01PB4EBRXM | REV.<br>-    |
| REF: S00198T | SCALE: NTS                    | SHEET 1 OF 1 |

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