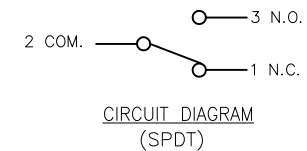
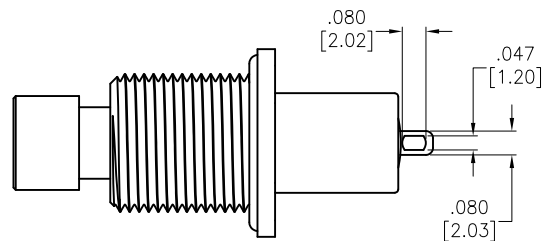
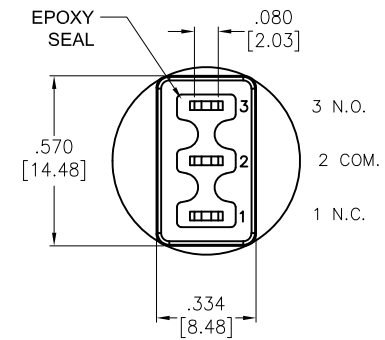
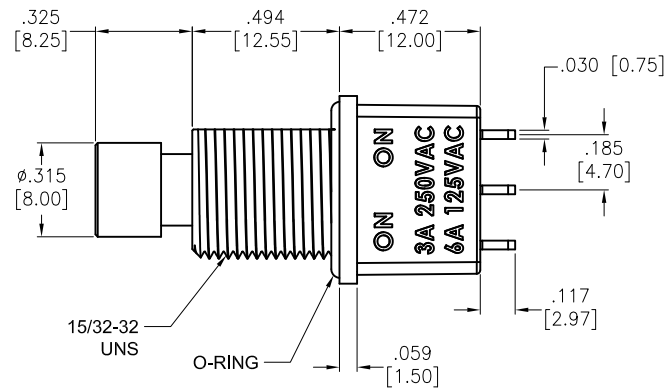
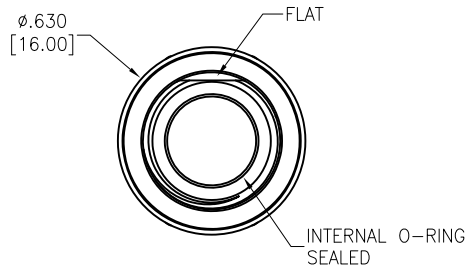


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 1/26/21 |      |



#### SPECIFICATIONS:

Material:  
Case: DAP, Rated UL94V-0  
Plunger: Brass, color Black w/ O-Ring  
Bushing: Brass, color Black w/ O-Ring  
Movable Contact: Copper Alloy, Silver Plated  
Terminal: Copper Alloy, Silver Plated

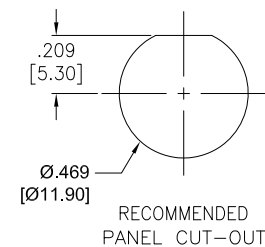
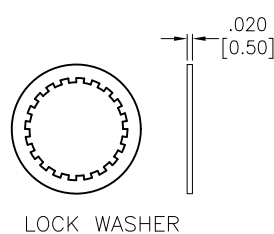
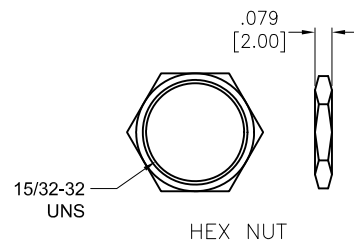
Electrical:  
Rating: 6A @ 125VAC or 28V DC  
3A @ 250VAC

Contact resistance: 10 mΩ max  
Insulation resistance: 1,000 Mohms min  
Dielectric withstanding voltage: 1,500V RMS @Sea level  
Life: 50,000 cycles at full load

Temperature Rating:  
Operating temperature: -30°C to +85°C

Environmental:

Sealed IP68 Rated  
Lead free, RoHS compliant



| BUTTON POSITION |     |     |
|-----------------|-----|-----|
| FUNCTION        | ON  | ON  |
| TERMINALS       | 2-3 | 2-1 |

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     | LH | 1/26/21 |
| CHECKED   | AC | 1/26/21 |
| APPROVED  |    |         |

**ADAM**  
**TECH**

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

TITLE  
HIGH PERFORMANCE PUSH BUTTON SWITCH,  
SPDT, ON-ON, SILVER PLATED, SOLDER TYPE

| SIZE         | PART NO.         | REV.       |
|--------------|------------------|------------|
| X            | SW-PB10-AAA1QE-4 | -          |
| REF:         | S00198T          | SCALE: NTS |
| SHEET 1 OF 1 |                  |            |