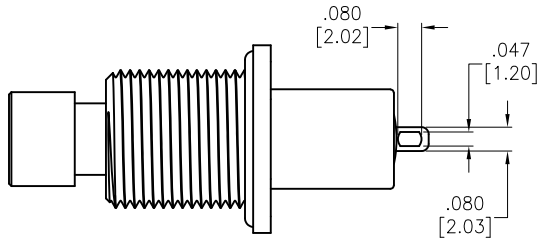
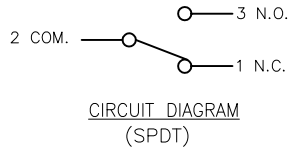
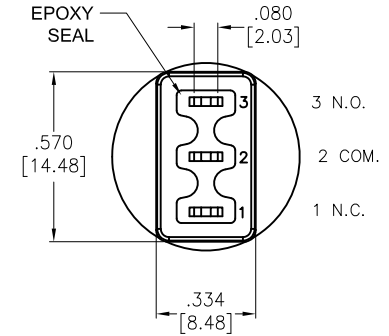
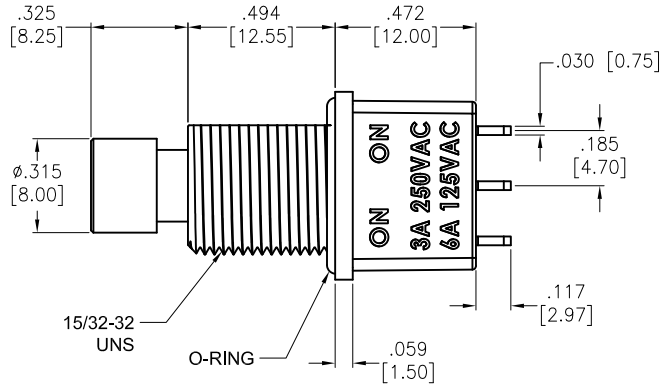
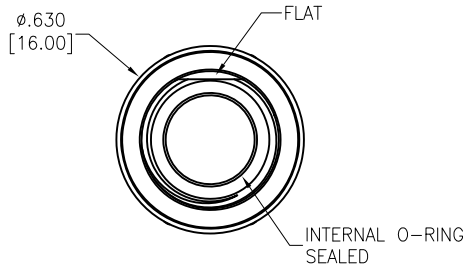


APPROVED: _____
 DATE: _____ TITLE: _____

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



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

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 $+85^{\circ}\text{C}$

Environmental:

Sealed IP68 Rated
 Lead free, RoHS compliant



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

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