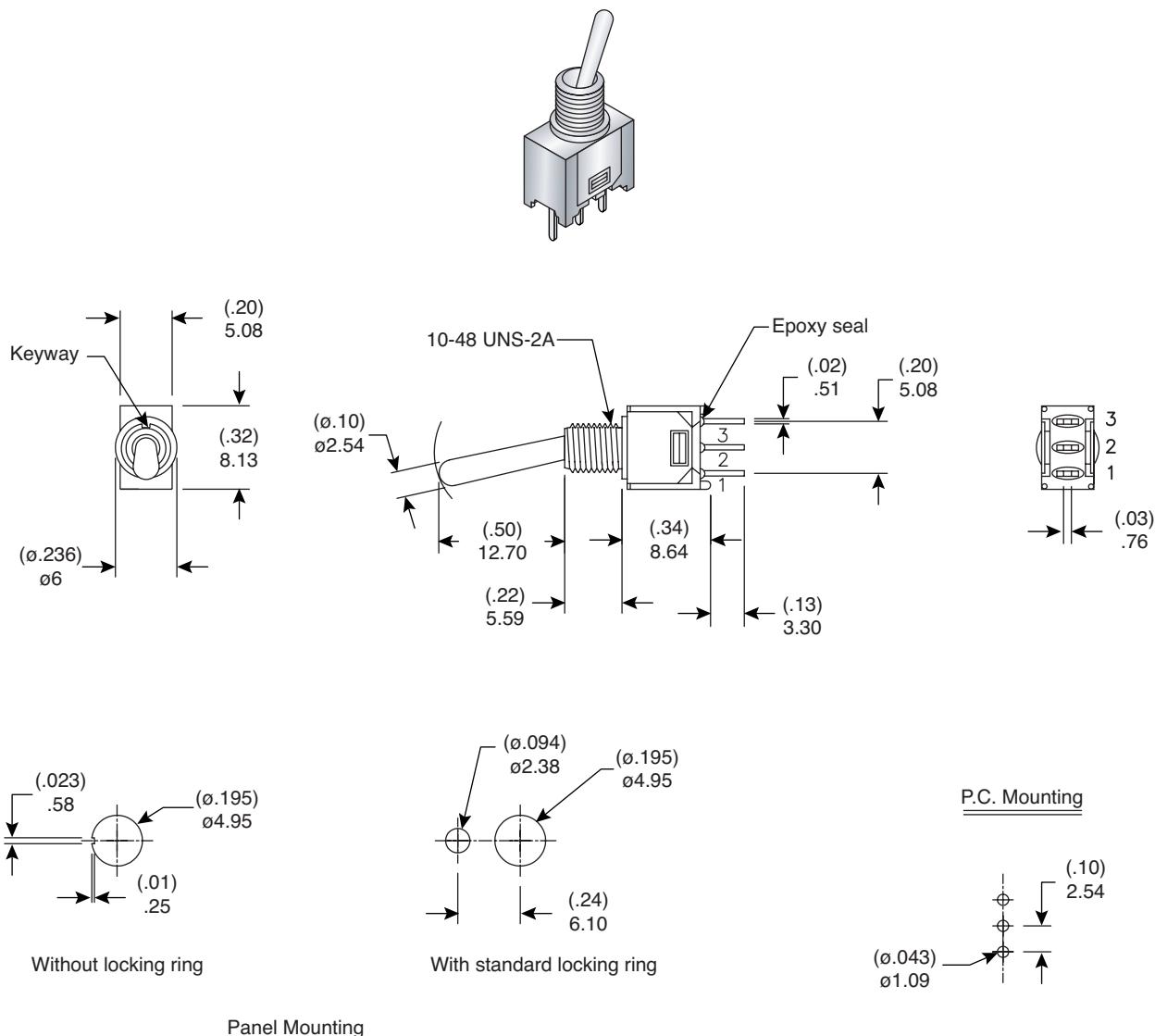


Dimensions: mm (In.)

**Mechanical Specifications:**

- Mechanical Life: 30,000 make-and-break cycles
- Operating Temperature: -30°C to 85°C

Electrical Specifications:

- Rating: 1A / 250VAC, 3A / 120 VAC or 28 VDC
- Contact Resistance: 20mΩ max. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000MΩ min.
- Dielectric Strength: 1,000 V RMS@sea level

Materials:

- Case: Diallyl phthalate (DAP)
- Actuator: Brass, chrome plated
- Bushing: Brass, nickel plated
- Housing: Stainless Steel
- Switch Support: Brass, tin plated
- Terminals/Contact: Brass, with silver or gold plated

Note:

- RoHS compliant by exemption

Mouser Stock No.	Type	Circuit
108-0047-EVX	SPST	Off-On
108-0048-EVX	SPDT	On-On

Sub-Miniature Toggle Switches

108-0047-EVX, 108-0048-EVX

Available from Mouser Electronics

www.mouser.com 1-800-346-6873

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