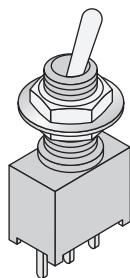
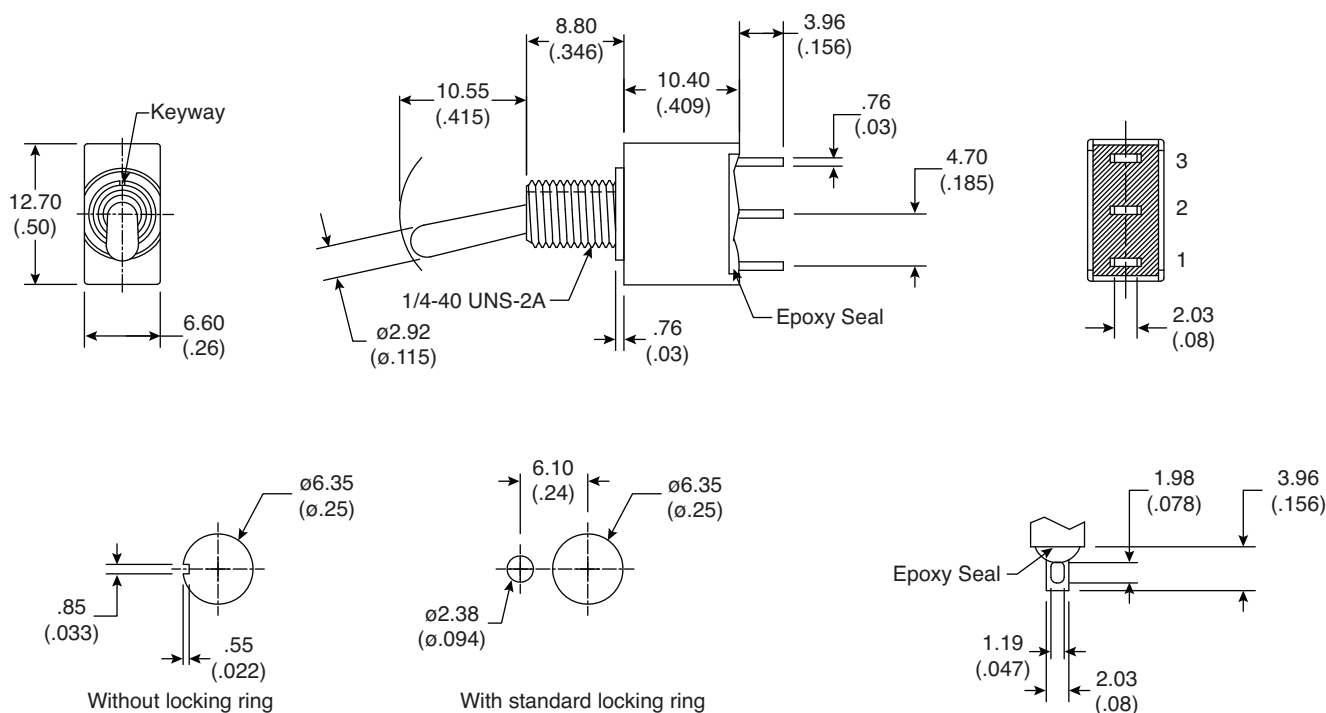


Dimensions: mm (in.)



POS.1	POS.2
ON	ON
2-3	2-1

Switch Function



Panel Mounting

Solder Lug

Electrical Specifications:

- Contact resistance: 10mΩ max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000MΩ min.
- Dielectric strength: 1,000 V RMS@sea level
- Rating: 2A / 250VAC; 5A / 120VAC or 28VDC

Mechanical Specifications:

- Mechanical life: 30,000 make-and-break cycles
- Operating temperature: -30°C to 85°C

Soldering Process:

- Manual Soldering: Use soldering iron of 30 watts, controlled at 350°C approximately 5 sec. while applying solder.
- Wave Soldering: Recommended Soldering Temperature: 260±5°C
Duration of Solder Immersion: 5±1sec. (PCB is 1.6mm in thickness)

Note:

- RoHS Compliant by Exemption

Sealed Miniature Toggle Switch

108-1AS1T1171-EVX

Mountain Switch

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