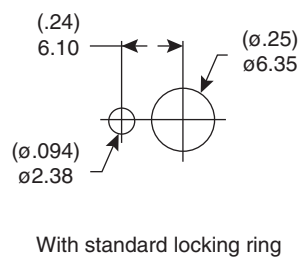
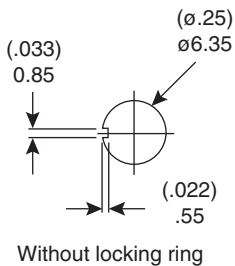
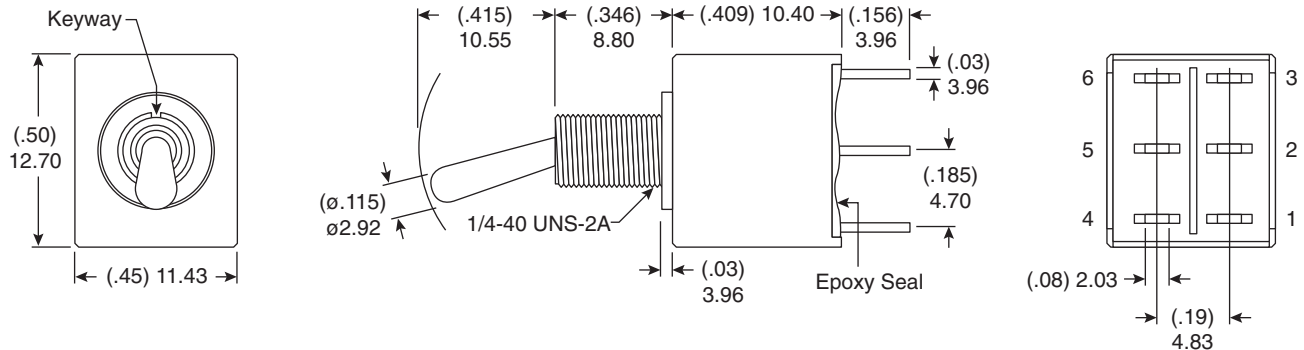
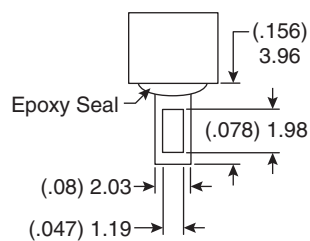


Dimensions: mm (in)



PANEL MOUNTING



SOLDER LUG

Pos. 1	Pos. 2
ON	ON
2-3, 5-6	2-1, 5-4

SWITCH FUNCTION

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 seconds while applying solder
- Wave Soldering:
Recommended soldering temperature - 260±5°C
Duration of solder immersion - 5±1 seconds
(PCB is 1.6mm in thickness)

Electrical Specifications:

- Contact Resistance: 10m Ω max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M Ω min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 2A/250VAC
5A/120VAC or 28VDC

Note:

- RoHS compliant by exemption

Sealed Miniature Toggle Switch
108-1AD1T1175-EVX

**Mountain
Switch**