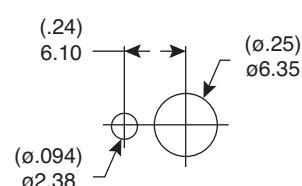
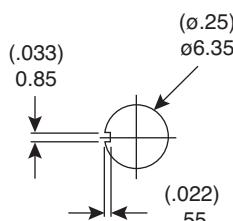
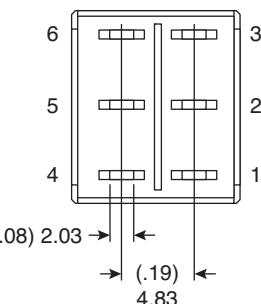
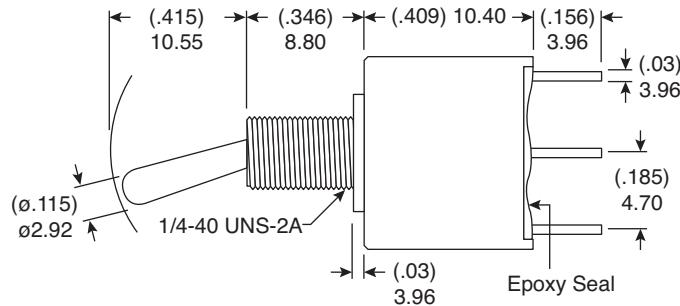
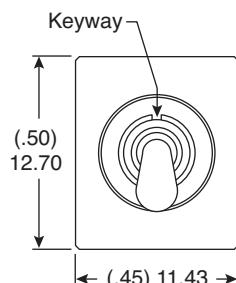


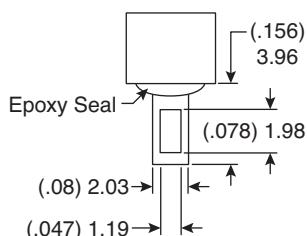
## Dimensions: mm (in)



Without locking ring

With standard locking ring

## PANEL MOUNTING



SOLDER LUG

Pos. 1	Pos. 2	Pos. 3
ON 2-3, 5-6	OFF 2-3, 5-6	(ON) 2-1, 5-4
2 Comm. 1 ○ 3 ○	OPEN	2 Comm. 1 ○ 3 ○
4 ○ 5 Comm. 1 ○ 6 ○		4 ○ 5 Comm. 1 ○ 6 ○

SWITCH FUNCTION

## Electrical Specifications:

- Contact Resistance: 10m  $\Omega$  max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M  $\Omega$  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

## Note:

- RoHS Compliant by Exemption

## Soldering Process:

- Manual Soldering: Use a 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±1 sec.  
(PCB is 1.6mm in thickness)

Sealed Miniature Toggle Switch  
108-1AD5T1179-EVX

**Mountain**  
**Switch**

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