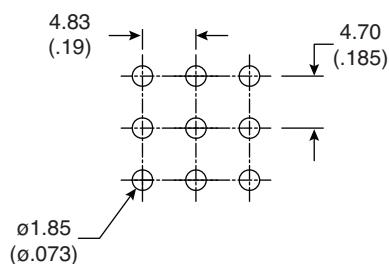
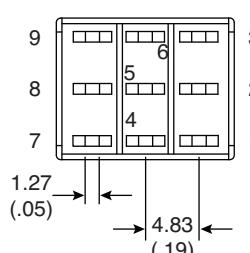
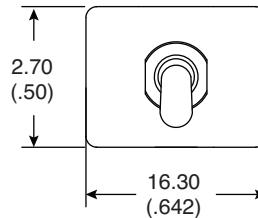
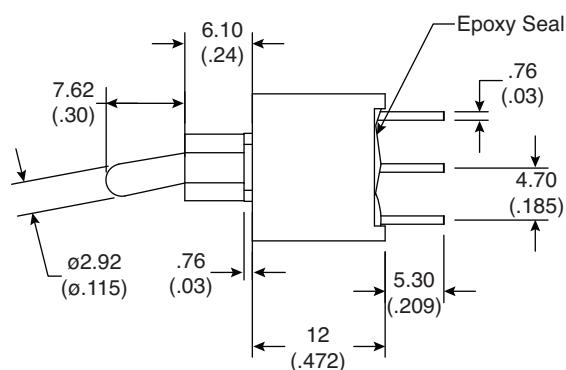
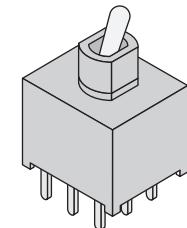


## Dimensions: mm (in.)



P.C. Mounting

POS.1	POS.2
ON	ON
2-3,5-6,8-9	2-1,5-4,8-7

Switch Function

## 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

## Note:

- RoHS Compliant by Exemption

## Soldering Process:

- Manual soldering: Use soldering iron of 30W, controlled at 350°C approx. 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)

Sealed Miniature Toggle Switch  
108-1A31T2228-EVX

**Mountain**  
**Switch**

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