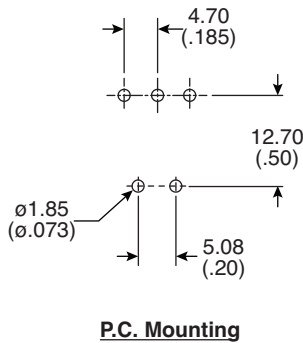
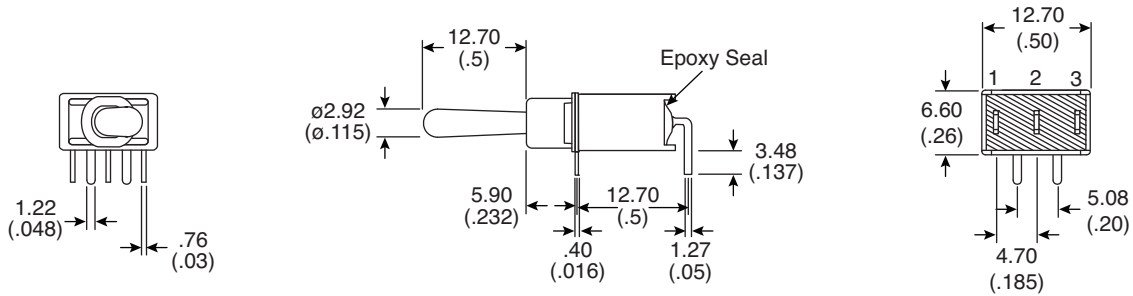


Dimensions: mm (in.)



POS.1	POS.2	POS.3
ON	OFF	(ON)
2-3	OPEN	2-1

Switch Function

Electrical Specifications:

- Contact resistance: 10m Ω max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000M Ω 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 \pm 5°C
Duration of solder immersion: 5 \pm 1 sec.
(PCB is 1.6mm in thickness)

Sealed Miniature Toggle Switch
108-1AS5T1696-EVX



Available from Mouser Electronics

www.mouser.com

1-800-346-6873

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