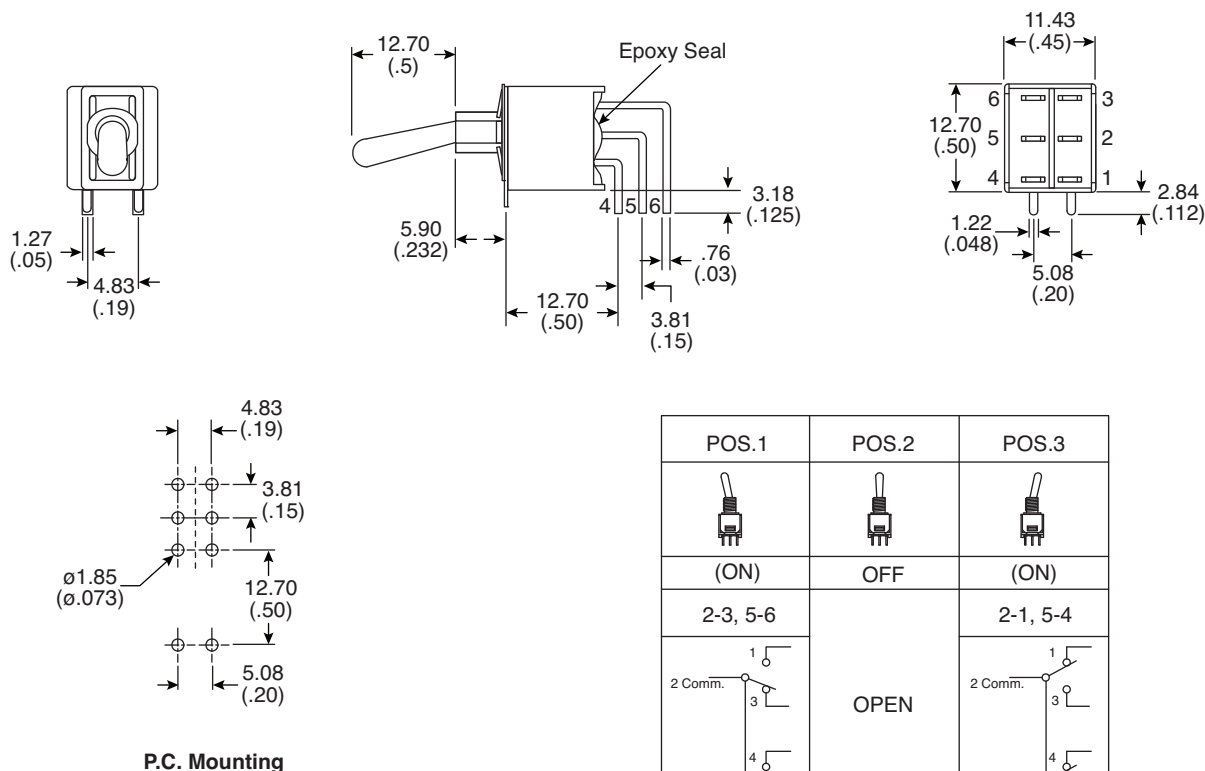


Dimensions: mm (in)



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

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

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 $\pm$ 5°C
Duration of Solder Immersion: 5 $\pm$ 1sec. (PCB is 1.6mm in thickness)

Note:

- RoHS Compliant by Exemption

Sealed Miniature Toggle Switch
108-1AD4T1713-EVX

Mountain
Switch

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mountain Switch:](#)

[108-1AD4T1713-EVX](#)