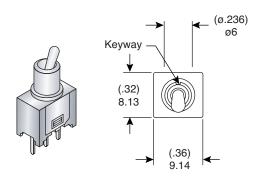
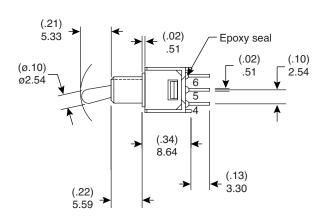
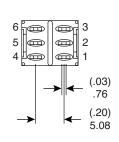
**Last Update:** 6/18/12 **Ref.** #: MS-100891

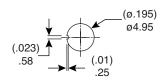
## Dimensions: mm (In.)



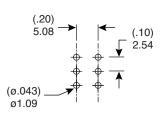




### Panel Mounting



P.C. Mounting



Switch Function

POS.1	POS.2	POS.3
ON	NONE	ON
2-3, 5-6		2-1, 5-4
2 Comm. 3	OPEN	2 Comm. 3
5 Comm. 6		5 Comm. 6

#### **Mechanical Specifications:**

- Mechanical Life: 30,000 make-and-break cycles
- Operating Temperature: -30°C to 85°C

#### **Electrical Specifications:**

- Rating: 1A / 250VAC, 3A / 120 VAC or 28 VDC
- Contact Resistance: 20mΩ max. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000MΩ min.
- Dieletric Strength: 1,000 V RMS@sea level

#### Materials:

- · Case: Diallyl phthalate (DAP)
- Actuator: Brass, chrome plated
- · Bushing: Brass, nickel plated
- Housing: Stainless Steel
- Switch Support: Brass, tin plated
- Terminals/Contact: Brass, with silver or gold plated

#### Note:

RoHS compliant by exemption

# Sub-Miniature Toggle Switch 108-0052-EVX

Mountain Switch