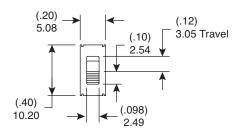
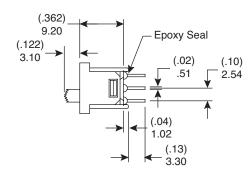
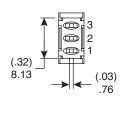
**Last Update:** 6/12/12 **Ref.** #: MS-100836

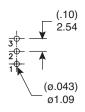
# Dimensions: mm (In.)







POS.1	POS.2	POS.3
		#
ON	NONE	ON
2-1	OPEN	2-3
2 Comm. 3		2 Comm. 3



Switch Function

P. C. Mounting

## **Electrical Specifications:**

- Rating: 1A/250VAC 3A/120VAC or 28 VDC
- Contact Resistance: 20mΩ max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1000M $\Omega$  min.
- Dielectric Strength: 1000 V RMS @ sea level

#### **Mechanical Specifications:**

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

### Note:

RoHS compliant

#### Materials:

- Case: Dially phthalate (DAP)
- Actuator: Nylon, black std.
- Housing: Brass, tin plated
- · Contact: Brass, Silver plated
- Terminals: Silver plated copper alloy

Sub-Miniature Slide Switch 103-5000-EV



Available from Mouser Electronics

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