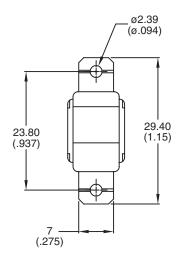
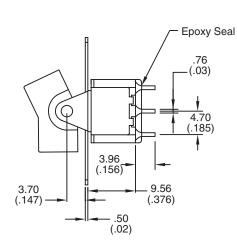
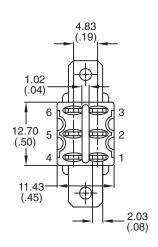
**Last Update:** 6-14-12 **Ref.** #: MS-100798

# **DIMENSIONS:** mm (in.)

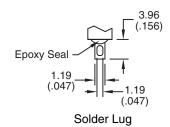






POS.1	POS.2	POS.3
ON	NONE	ON
2-3,5-6		2-1,5-4
2 Comm. 2	OPEN	2 Comm. 0
5 Comm.		5 Comm. 6

Switch Function



## **Electrical Specifications:**

- Rating: 2A/250VAC, 5A/120VAC or 28VDC
- Contact Resistance: 10mΩ max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1000MΩ min.
- Dielectric Strength: 1000 V RMS @ sea level

### **Mechanical Specifications:**

- Mechanical Life: 50,000 make-and-break cycles at full load
- Operating Temperature: -30°C to 85°C

### **Materials:**

- Case: Dially phthalate (DAP)
- Actuator: Nylon, black std.
- Bushing: Brass, nickel plated
- Housing: Stainless steel
- Switch Support: Brass, tin plated
- Terminals/Contact: Brass, Silver or Gold plated

#### Note:

RoHS Compliant by exemption

Miniature Rocker Switch 103-7012-EVX



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