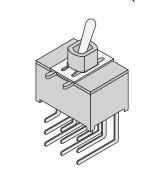
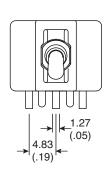
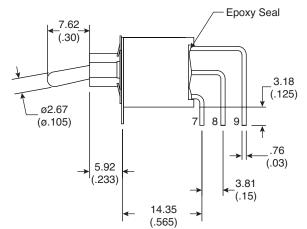
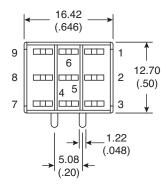
Last Update: 6-9-10 **Ref.** #: MS-100916

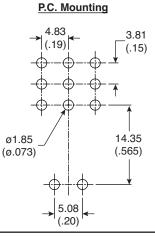
Dimensions: mm (in.)











POS.1	POS.2
,	#
ON	ON
2-3,5-6,8-9	2-1,5-4,8-7
2 Comm. 3	2 Comm.
5 Comm. 6	5 Comm. 6
8 Comm. 9	8 Comm. 9

Switch Function

Electrical Specifications:

- Contact resistance: $10m\Omega$ max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000M Ω min.
- Dieletric 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±5°C Duration of Solder Immersion: 5±1sec. (PCB is 1.6mm in thickness)

Note:

RoHS Compliant by Exemption

Sealed Miniature Toggle Switch 108-1A31T2715-EVX



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1-800-346-6873

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