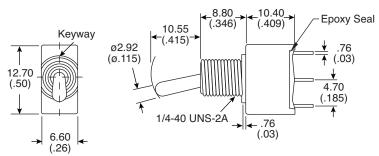
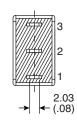
Last Update: 6-10-10 **Ref.** #: MS-100933

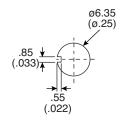
Dimensions: mm (in.)



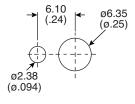


POS.1	POS.2
ON	ON
2-3	2-1
2 Comm.	2 Comm.

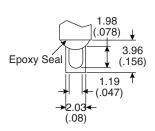
Switch Function







With standard locking ring



Solder Lug

Panel Mounting

Electrical Specifications:

- Contact resistance: Below 10mΩ typ. initial @ 2-4 V DC, 100mA
- Insulation resistance: $1,000M\Omega$ min.
- Dieletric strength: 1000 V RMS min. @sea level
- Rating: 2A/ 250VAC or 5A/120 VAC or 28 VDC

Mechanical Specifications:

- Mechanical life: 30,000 make-and-break cycles
- Operating temperature: -30°C ± 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





Available from Mouser Electronics

www.mouser.com

1-800-346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.