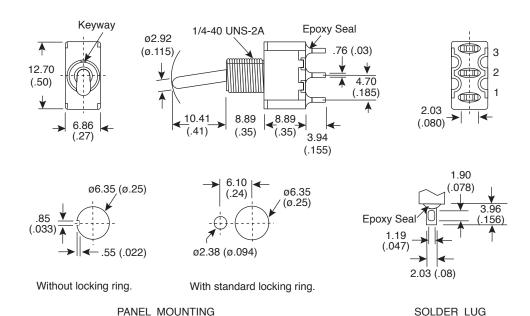
**Last Update:** 12-28-05 **Ref.** #: MS-100769

# Dimensions: mm (In.)



POS.1	POS.2	POS.3
<b>7</b>		<b>.</b>
ON	OFF	ON
2-3		2-1
2 Comm. 3	OPEN	2 Comm. 3 0

SWITCH FUNCTION

#### **Mechanical Specifications:**

• Operating Temperature: -30°C to +85°C

### Note:

· RoHS compliant by exemption

## **Electrical Specifications:**

- Electrical Life: 40,000 make-and-break cycles at full load
- Contact Resistance:  $10m\Omega$  max. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000M $\Omega$  min.
- Rating: 2A/ 250VAC, 5A/ 120VAC or 28VDC
- Dielectric Strength: 1,000 V RMS@ sea level

#### **Materials:**

- Case: Diallyl phthalate (DAP) (UL94V-0)
- Acutuator: Brass, chrome plated.
- Bushing: Brass, nickel plated.
- · Housing: Stainless steel.
- Terminal/Contact: Silver or Gold plated.

Toggle Switch
108-1MS3T1B1M1QE-EVX



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