SWITCH IIII RoHS Compliant Pb Free

Miniature Toggle Switches

MTS8263-A10.41-EBQ-2PIN

2 Pin, (ON-OFF), SPST, Actuator:10.41, Bushing:8.89, Termination: Solder Lug, Silver Plated

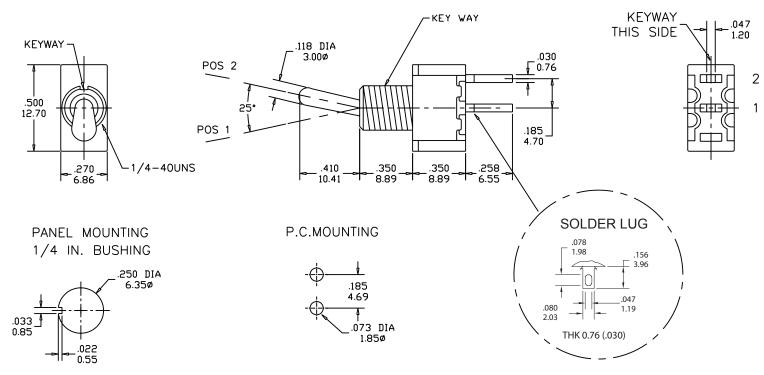


SPECIFICATION

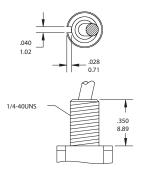
- Contact Rating: 5A @ 125VAC or 28 VDC, 2A @ 250VAC (Q Contact Material); 0.4VA max @ 20 VDC (R Contact Material)
- Electrical Life: 50,000 make-and-break cycles
- Contact Resistance: $10m\Omega$ max. initial @2-4 VDC, 100mA
- Insulation Resistance: 1,000M Ω min.
- Dielectric Strenght: 1,500 V RMS @ sea level.
- Operating Temperature: -30°C to +85°C.

MATERIAL

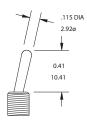
- Case: Diallyl Phthalate (DAP) (UL94-V0)
- · Actuator: Brass, Chrome Plated
- · Bushing: Brass, Nickel Plated
- · Housing: Stainless Steel
- Switch Support: Brass or Steel, Tin Plated
- End Contacts: Coin Silver, Silver Plated (Q Contact Material)
- Center Contacts & All Terminals: Copper Alloy, Silver Plated (Q Contact Material)
- Terminal Seal: Epoxy
- Hardware: Nut & Locking Ring: Brass, Nickel Plated Lockwasher: Steel, Nickel Plated



BUSHING THREADED TYPE



ACTUATOR



Model #	Switching Position		
MTS8263	ON	None	OFF

INCLUDED HARDWARE:

