

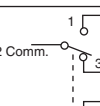
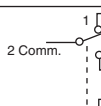


The technical drawings illustrate the 1000 Series connector in three configurations:

- Without locking ring:** Shows a side view with a total height of 12.70 (.50) and a pin spacing of 1.27 (.05). The front view shows a circular body with a diameter of 6.35 (ø.25) and a pin diameter of 0.85 (.033). The mounting hole diameter is 0.55 (.022).
- With standard locking ring:** Shows a side view with a total height of 11.43 (.45) and a pin spacing of 1.27 (.05). The front view shows a circular body with a diameter of 6.35 (ø.25) and a pin diameter of 0.85 (.033). The mounting hole diameter is 0.55 (.022).
- P.C. MOUNTING:** Shows a side view with a total height of 11.43 (.45) and a pin spacing of 1.27 (.05). The front view shows a circular body with a diameter of 6.35 (ø.25) and a pin diameter of 0.85 (.033). The mounting hole diameter is 0.55 (.022).

POS.1	POS.2
	
ON	(ON)
2-3,5-6	2-1,5-4
	

- Contact Resistance: 10mΩ max. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000MΩ min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 2A / 250VAC: 5 / 120VA or 28VDC

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

- RoHS compliant by exemption

- Case: Diallyl phthalate (DAP)
- Actuator: Brass, chrome plated
- Bushing: Brass, nickel plated
- Housing: Stainless Steel
- Terminal / Contact: Silver plated
- Switch Support: Brass, tin plated

# Mountain Switch

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.

# Mouser Electronics

Authorized Distributor

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Mountain Switch:

[108-1MD2T6B1M2QE-EVX](#)