

The technical drawings include:

- Top View:** Shows the overall dimensions of the connector, including a width of 6 (.236) and a central feature with a diameter of 2-φ.70±.10 (2-φ.028±.004).
- Side View:** Shows the profile of the connector with dimensions such as 2.60 (.102), 1.80 (.071), and .90 (.035).
- Cross-sectional View:** Provides a detailed view of the internal structure, showing the arrangement of pins and the internal cavity. Dimensions include 2.20±.20 (.087±.008), 2.50±.30 (.098±.012), and 1.40 (.055).
- P.C.B. Layout:** Shows the layout of the connector on a printed circuit board, with dimensions for the board thickness (.60 (.024)) and the connector height (2±.10 (.079±.004)).
- Circuit Diagram:** A schematic diagram showing the electrical connections between the connector and the P.C.B. layout, with labels for Terminal Level No. 2, C, 1, F, A, and B.

- Contact Rating: 10mA/5VDC
- Contact Resistance: 500mΩ Max.
- Insulation Resistance: 100VDC 1M±5s 100 MΩ
- Dielectric Strength: 100V AC 1M±5s
- Life: 300,000 Cycles

- Operating Force: 30gf Max.
- Operating Temperature: -10°C ~ 60°C
- Storage Temperature: -20°~70°C
- Stroke: 1.5±0.3mm

- RoHS Compliant

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.

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