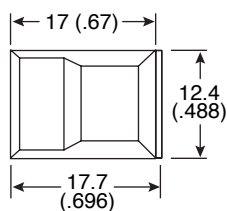
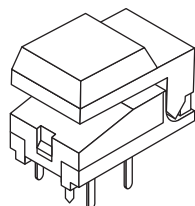
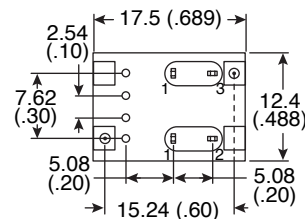


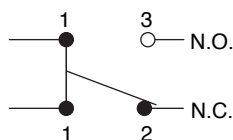
Dimensions: mm (In.)



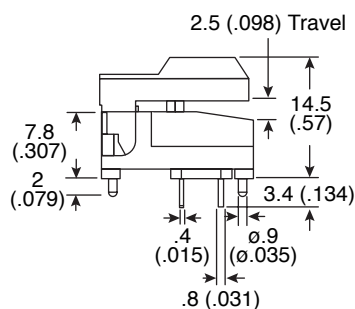
No LED



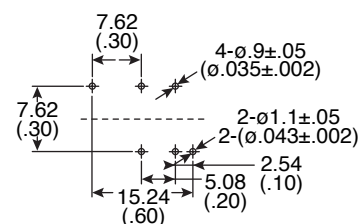
Bottom View



SPDT



Side View



P.C. Mounting

Electrical Specifications:

- Rating: 12mA/24 VDC
- Test Voltage Cont.- Cont.: 150V
- Continuous Current Rating: 120mA
- Power Rating: 240mW
- Insulation Resistance: 100MΩ min.
- Contact Resistance: 50m Ω max.
- Capacitance Cont.-Cont.: 0.5pF max.

Soldering Process:

- Temperature: 265°C for 5 sec

Materials:

- Housing: nylon
- Cap: ABS
- Fixed Contact: Gold plated copper alloy
- Moving Contact: Gold plated copper alloy

Mechanical Specifications:

- Contact Configuration: SPDT
- Contact Bounce: 5m sec max.
- Operating Force: 200gf max.
- Operating Travel: 2.5±0.2mm
- Operating Life: 500,000 cycles
- Function: Momentary

Mouser Stock No.	Cap Color	Type
107-DPS-01-1	Black	SPDT
107-DPS-01-2	Gray	SPDT
107-DPS-01-4	Blue	SPDT
107-DPS-01-5	Red	SPDT
107-DPS-01-8	White	SPDT

Pushbutton Switches

107-DPS-01-1	107-DPS-01-5
107-DPS-01-2	107-DPS-01-8
107-DPS-01-4	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mountain Switch:](#)

[107-DPS-01-5](#)