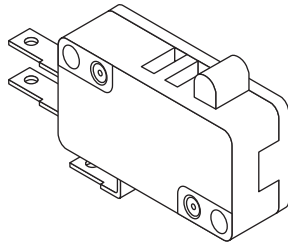
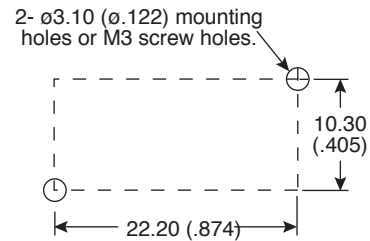


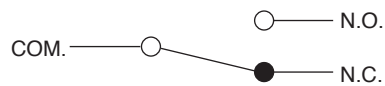
Dimensions: mm (In.)



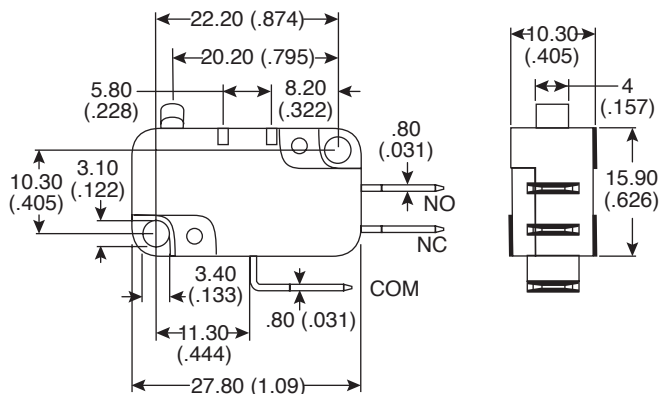
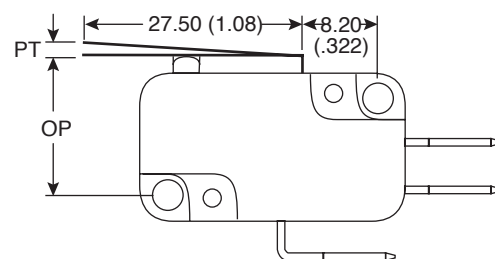
MOUNTING HOLES



CONTACT CONFIGURATION

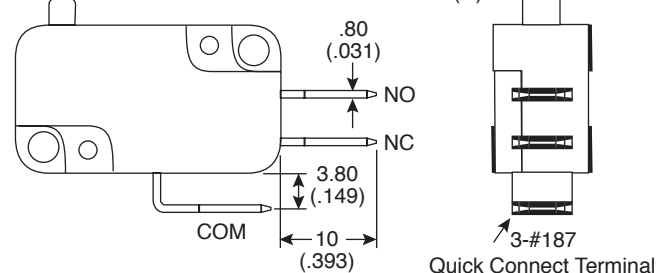


OPERATING CHARACTERISTICS



TERMINAL TYPES

Quick connect terminal 187 series (D)



Electrical Specifications:

- Rating: 16A/125-250VAC
- Insulation Resistance (at 500VDC): 100M Ω Min.
- Dielectric Strength: 1,000VAC RMS(50-60HZ)
- Contact Resistance (Initial): 30m Ω Max.
- Electrical Operating Frequency: 10-30 operations/min.
- Operating Speed: 0.1mm to 1m/sec.
- Electrical Life: 6,000~100,000 operations(Min.)

Mechanical Specifications:

- Mechanical Operating Frequency: 300 operations/min.
- Mechanical Life: 5,000,000 operations(Min.)

Note:

- RoHS compliant and process compatible with 260° solder.

Operating Characteristics:

- OF (g) max: 165
- OP (mm): 15.0 $\pm$ 1.5
- PT max: 4.80mm
- OT min (mm): 1.0
- MD max (mm): 2.70

Miniature Snap Switch
101-73-16-165ST-EV

Mountain
Switch

Available from Mouser Electronics

www.mouser.com

1-800-346-6873

Mouser Electronics

Authorized Distributor

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

[Mountain Switch:](#)

[101-73-16-165ST-EV](#)