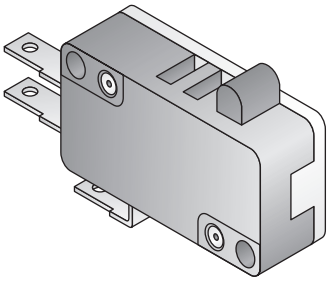
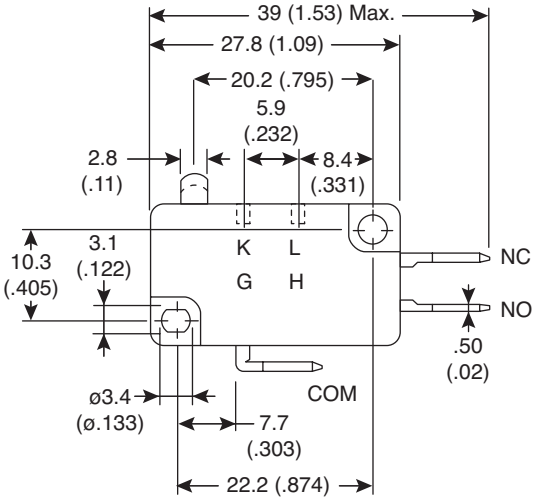
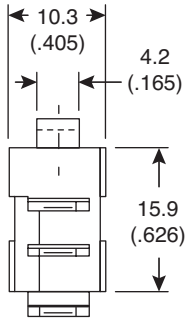
Last Update: 6-9-05 **Ref. #**: MS-100063

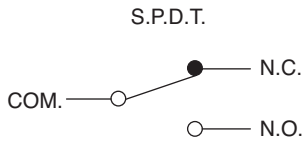
Dimensions: mm (In.)



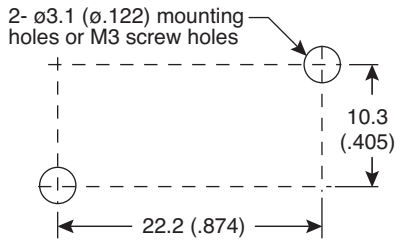




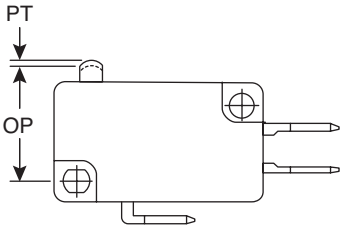
Contact Configuration



Mounting Holes

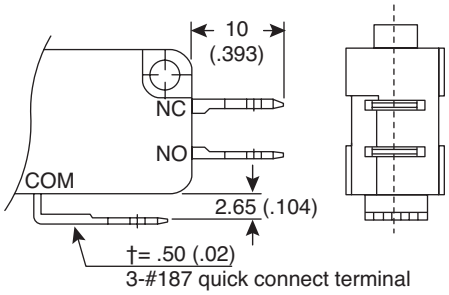


Operating Characteristics



Terminal Type

Quick connect terminal 187 series



Electrical Specifications:

- Rating: 6A, 125/250 VAC
- Insulation Resistance (at 500VDC): 100MΩ Min.
- Dielectric Strength: 1,000VAC RMS (50-60HZ)
- Contact Resistance (initial): 30mΩ, 100mΩ Max.
- Electrical Operating Frequency: 10~30 operations/min
- Electrical Life: 6,000~100,000 operations

Mechanical Specifications:

- Mechanical Operating Frequency: 300 operations/min
- Mechanical Life: 5,000,000~ 10,000,000 operations

Operating Characteristics:

- OF Max. (g): 170
- OP (mm): 14.7±0.5
- PT Max. (mm): 1.20
- OT Min. (mm): 0.80
- MD Max. (mm): 0.25

Miniature Snap Switch

SNS21-06-170XX-Q21

Mountain Switch

Available from Mouser Electronics www.mouser.com 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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