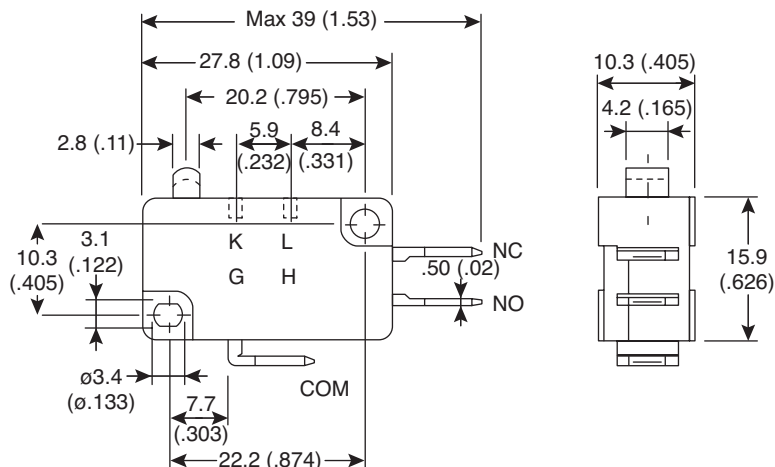
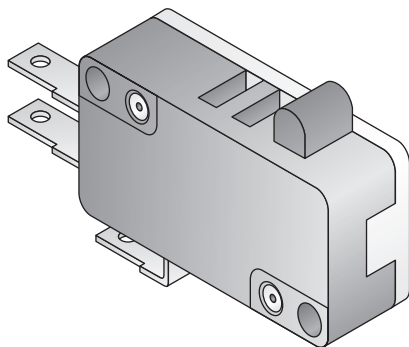
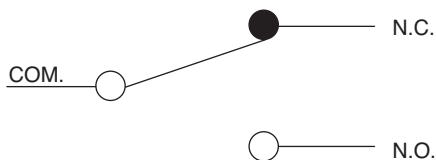


Dimensions: mm (In)

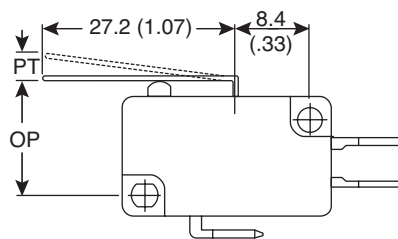


Contact Configuration

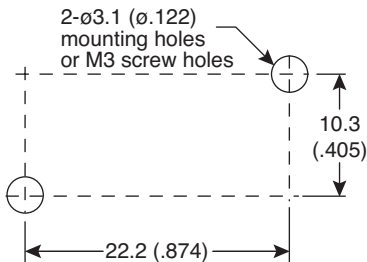
S.P.D.T.



Operating Characteristics

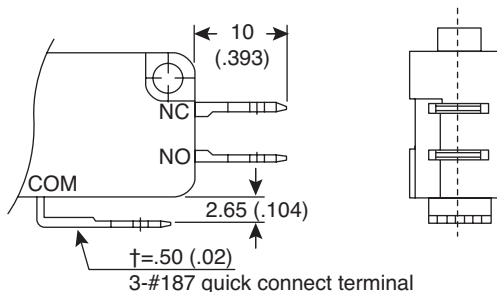


Mounting Holes



Terminal Type

Quick connect terminal 187 series



Electrical Specifications:

- Rating: 0.1A / 125/250 VAC
- Insulation Resistance (at 500VDC): 100MΩ Min.
- Dielectric Strength: 1,000V AC 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): 37
- OP (mm): 15.3±1.5
- PT Max. (mm): 3.18
- OT Min. (mm): 1.60
- MD Max. (mm): 0.76

Miniature Snap Switch
SNS21-P1-037ST-Q21

Mountain
Switch

Mouser Electronics

Authorized Distributor

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