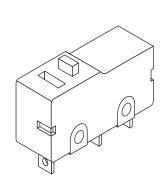
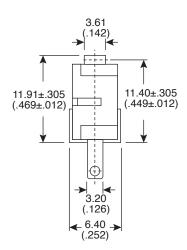
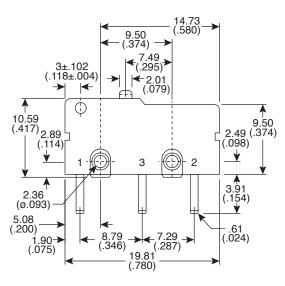
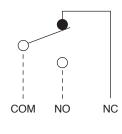
**Last Update:** 11-11-05 **Ref.** #: MS-100602

# Dimensions: mm (In.)









## **Electrical Specifications:**

- Rating: 5A/125VAC
- Insulation resistance: 100MΩ min. @ 500VDC
- Dielectric strength: 500VAC for 1 minute
- Contact resistance: <50mΩ</li>
- Life cycling (full load): 200,000 cycles

### **Mechanical Specifications:**

- Switching timing: non-shorting
- Operating Temperature: -25°~+80°C
- Ambient humidity used: <85% RH
- Operating force: 115±10g
- Life cycling (no load): 1,000,000 cycles

### Materials:

- Housing, button: 30% glass fiber reinforced PBT, black
  - Switch lever: stainless steel
- Switch terminals: brass
- Spring: steel
- Contacts: silver
- Metal contact: phosphor bronze

#### Note:

RoHS Compliant

Miniature Snap Switch 101-1200-EV



Available from Mouser Electronics

www.mouser.com

1-800-346-6873