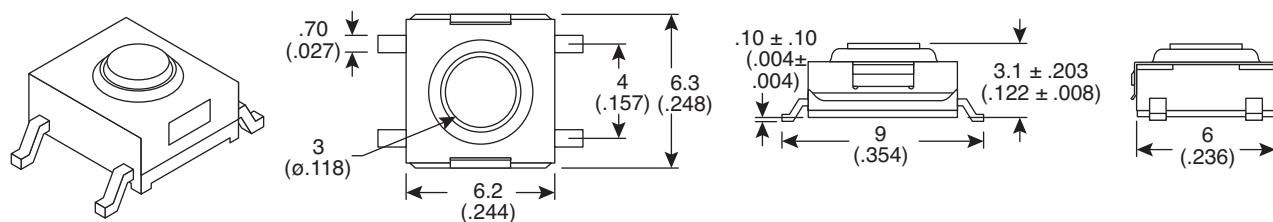
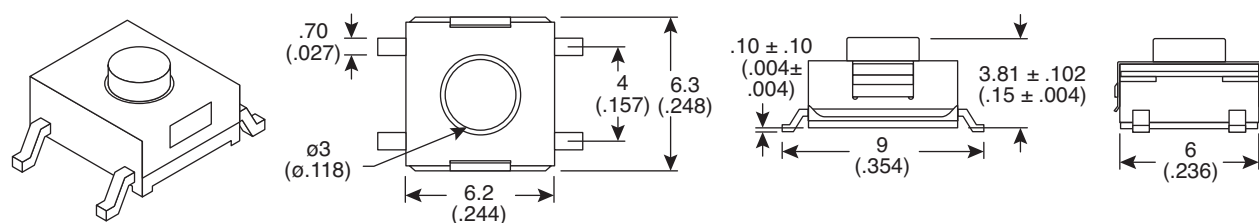


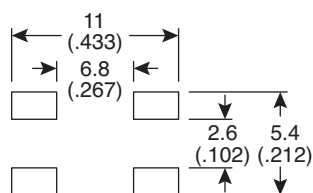
Dimensions: mm (IN)



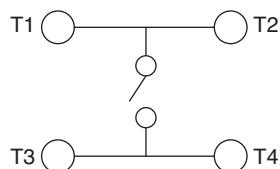
101-0266



101-0366



PCB Layout



Circuit Diagram

Mechanical Specifications:

- Stop strength: 3Kg for 15 seconds
- Operating force: 160±50g (101-0266), 180±50g (101-366)
- Operating temperature: -25°~+70°C
- Storage temperature: -30°~+80°C
- Travel: .25 ±.02 ±.1mm

Electrical Specifications:

- Life: 100,000 cycles (101-0266), 500,000 cycles (101-0366)
- Contact resistance: 100mΩ max.
- Insulation resistance: 100MΩ min. @ 500VDC
- Dielectric Strength: 250VAC for 1 minute
- Rating: 50mA / 12VDC

Soldering Process:

- Wave soldering temperature: 260°C max. for 5 seconds
- These switches are washable. They can only be submersed after they have been soldered and returned to normal temperature.

Materials:

- Cover: stainless steel
- Contacts: silver clad phosphor bronze
- Terminals: silver clad brass
- Base: PPA, black

Tactile Switches
101-0166, 101-0266, 101-0366

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