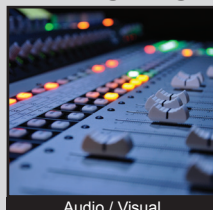


TL9100 SERIES TACT SWITCH

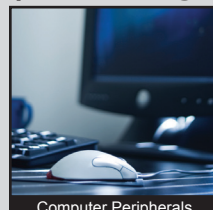
ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



APPLICATIONS / MARKETS



Audio / Visual



Computer Peripherals



Consumer Electronics



Instrumentation



Telecommunication



Handheld Devices

RoHS

SPECIFICATIONS

Contact Rating: 50mA @ 12VDC
Electrical Life: 100,000 at 200gf; 30,000 at 350gf
Contact Resistance: 100mΩ Max
Insulation Resistance: 100MΩ @ 500VDC
Dielectric Strength: 300VAC for 1 Minute
Operating Temperature: -40°C to 85°C
Storage Temperature: -40°C to 85°C
Travel: 1.30mm
Contact Arrangement: SPST
Actuation Force: 200gf; 350gf

FEATURES & BENEFITS

- Single pole single throw
- Multiple actuation forces
- "Soft Touch" tactile switch
- Surface mount device

PART NUMBER CONFIGURATOR

Series

TL9100

Actuator
Options

A - 5.0mm

Actuator
Force

F200 - 200 gf
F350 - 350 gf

Contact
Material

Q -Silver

Specifications subject to change without notice



E-SWITCH®

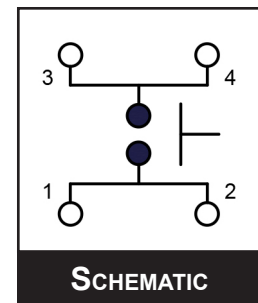
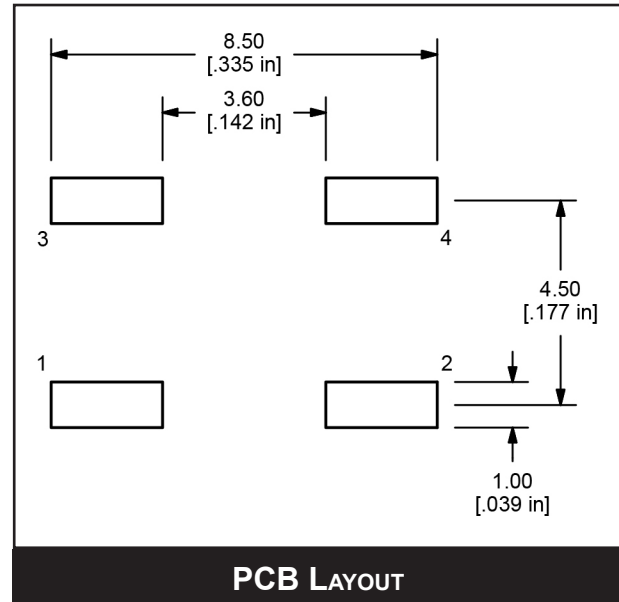
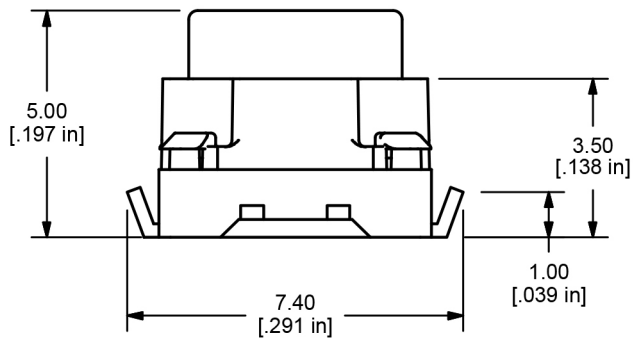
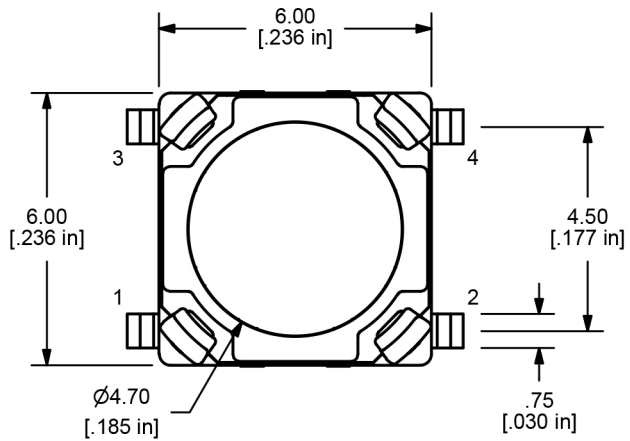
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1

TL9100 SERIES TACT SWITCH

BODY DIMENSIONS



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2

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