

RT1105 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

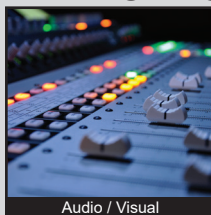
TACTILE
SWITCHES

TOGGLE
SWITCHES

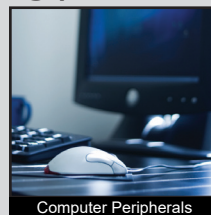
CAP
OPTIONS



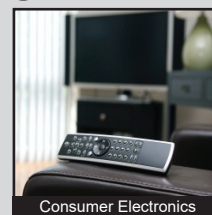
APPLICATIONS / MARKETS



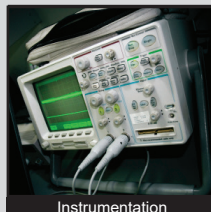
Audio / Visual



Computer Peripherals



Consumer Electronics



Instrumentation



Medical Equipment



Telecommunication

RoHS

SPECIFICATIONS

Contact Arrangement: SPST Off - (On)
Contact Rating: 12VDC, 50mA
Contact Resistance: 100mΩ Max. (Initial)
Insulation Resistance: 100MΩ Min. at 100VDC
Dielectric Strength: 250VAC for 1 Minute
Electrical Life: 100,000 Cycles
Operating Temperature: -20°C to 85°C
Operating Force: 160gf ± 50gf
 260gf +100/-50gf
 350gf +100/-50gf
Travel: 0.25mm
Bounce: 10m sec. max.

FEATURES & BENEFITS

- 100,000 cycle life expectancy
- Tray packaging
- Top Actuated Through-hole, Reverse
- 4.40mm Actuator Height
- PC Pin Termination
- Multiple Gram Force Options – 160gf (red), 260gf (dark gray), 350gf (blue)

PART NUMBER CONFIGURATOR

Series	Model	Actuator	Actuation Force	Contact Material
RT	1105	A - 0.7mm	F160 - 160 gf F260 - 260 gf F350 - 350 gf	Q - Silver

Specifications subject to change without notice 6.21.2021



E-SWITCH®

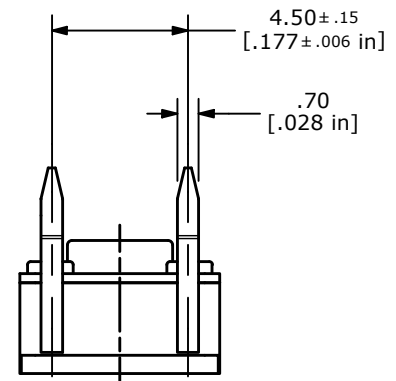
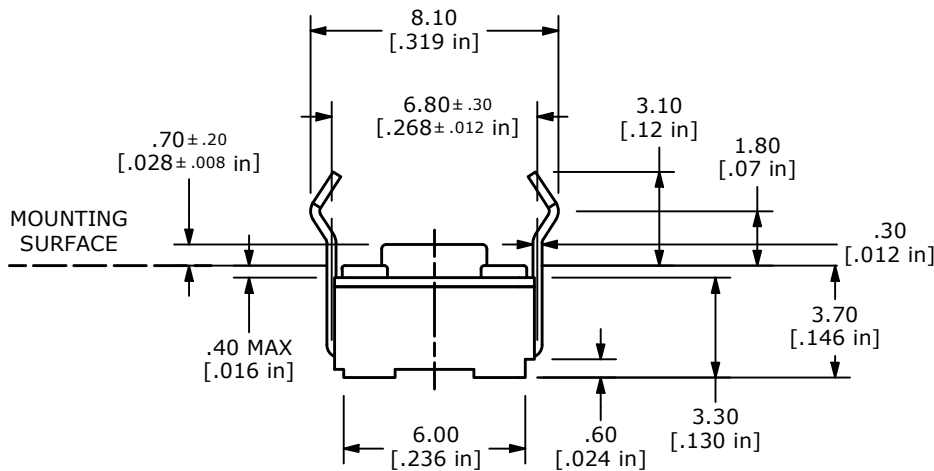
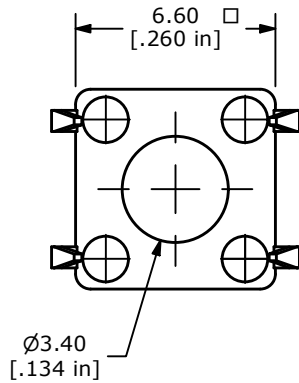
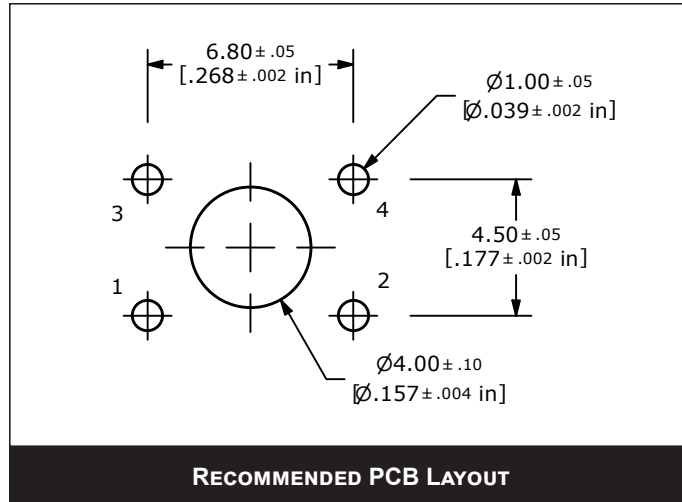
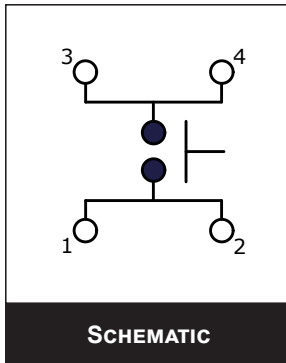
www.e-switch.com

800.867.2717

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RT1105 SERIES TACT SWITCH

BODY DIMENSIONS



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TACTILE SWITCHES
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CAP OPTIONS

Mouser Electronics

Authorized Distributor

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