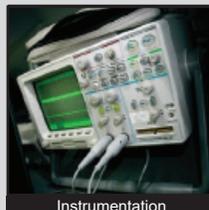
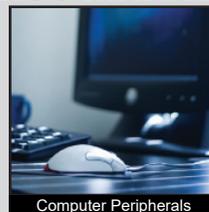


# TL3304 SERIES TACT SWITCH

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



**RoHS**

## SPECIFICATIONS

**Electrical Rating:** 50mA, 12VDC  
**Contact Resistance:** 100mΩ Max. (Initial)  
**Insulation Resistance:** 100MΩ Min. at 500VDC  
**Dielectric Strength:** 250VAC for 1 Minute  
**Operating Temperature:** -20°C to 70°C  
**Travel:** 0.25mm +0.2 / -0.1mm  
**Actuation Force:** 160gf, 260gf, 350gf, 500gf  
**Life Cycles:** 100,000 cycles  
**Function:** SPST, Off-(On)  
**Contact Material:** Silver  
**Packaging:** Tape and Reel:  
 Gull Wing - 1,500 pcs/reel  
 J bend, N-2.6mm - 1,900 pcs/reel  
 J bend, A-3.4mm - 1,600 pcs/reel

## FEATURES & BENEFITS

- 100,000 cycle life expectancy
- Tape and Reel packaging
- Surface mount design
- Actuator height options
- Actuation force options
- Termination options

## PART NUMBER CONFIGURATOR

Series	Actuator	Actuation Force	Contact Material	Termination
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TL3304	N - 2.6mm (flush) A - 3.4mm	F160 - 160gf F260 - 260gf F350 - 350gf F500 - 500gf	Q - Silver	G - Gull wing J - J bend

Specifications subject to change without notice 11.5.2025



**E-SWITCH®**

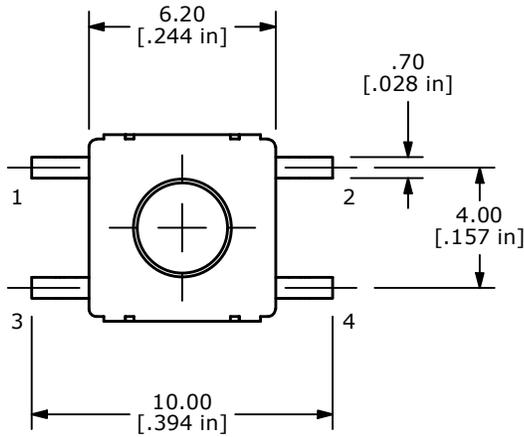
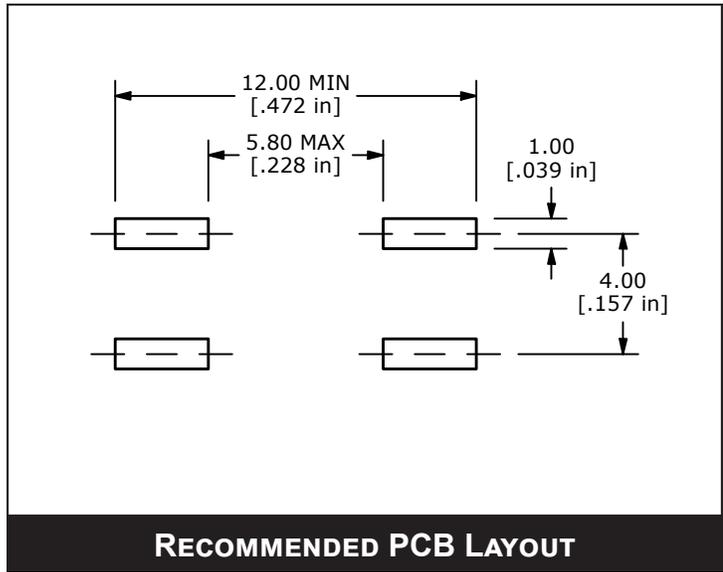
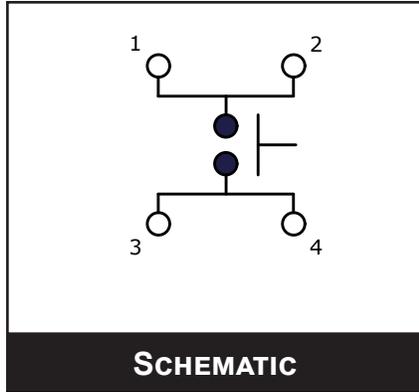
www.e-switch.com

800.867.2717

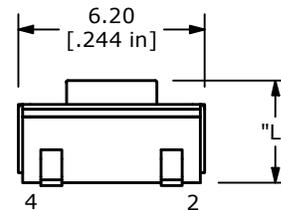
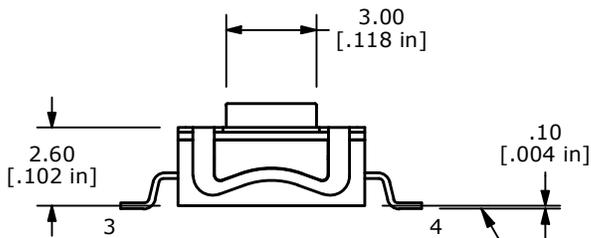
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# TL3304 SERIES TACT SWITCH

## BODY DIMENSIONS GULL WING



ACTUATOR	"L"
N	2.60
A	3.40



ALL TERMINALS MUST BE CO-PLANAR  
WITHIN 0.10 [.004] TOTAL

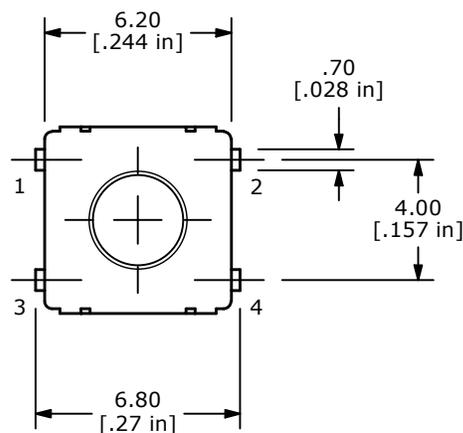
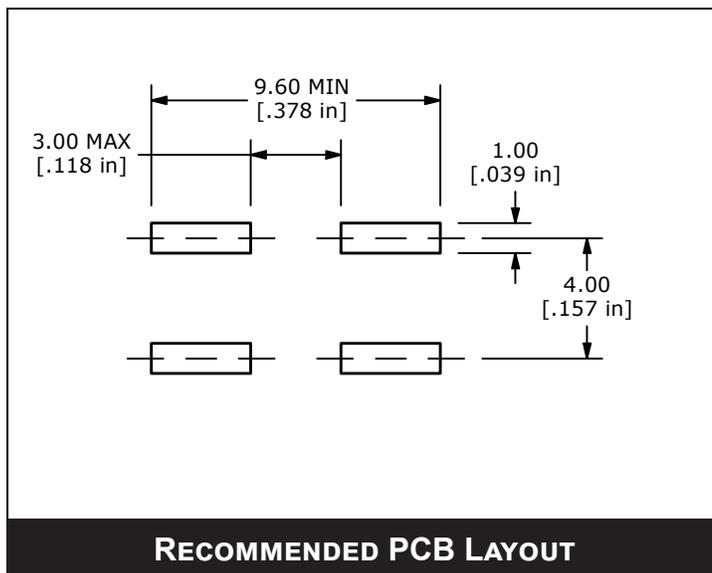
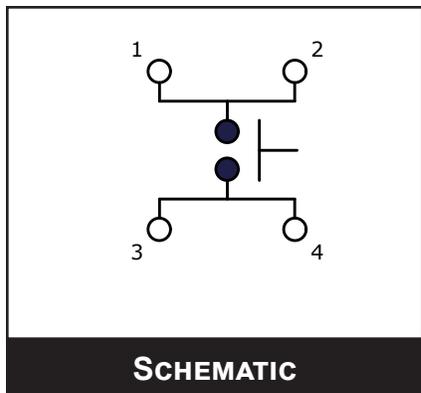


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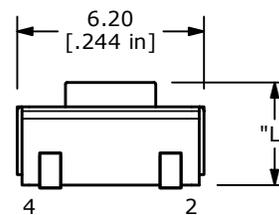
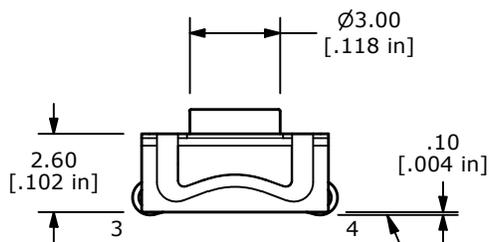
# TL3304 SERIES TACT SWITCH

## BODY DIMENSIONS

### J BEND



ACTUATOR	"L"
N	2.60
A	3.40



ALL TERMINALS MUST BE CO-PLANAR  
W/IN 0.10 [.004] TOTAL

