

TL3305 SERIES TACT SWITCH

ANTI-VANDAL
SWITCHESDETECTOR
SWITCHESDIP
SWITCHESKEYLOCK
SWITCHESNAVIGATION
SWITCHESPUSHBUTTON
SWITCHESROCKER
SWITCHESROTARY
SWITCHESSLIDE
SWITCHESSNAP ACTION
SWITCHESTACTILE
SWITCHESTOGGLE
SWITCHESCAP
OPTIONS

APPLICATIONS / MARKETS



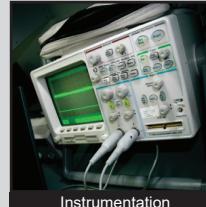
Wearable Technology



Computer Peripherals



Consumer Electronics



Instrumentation



Telecommunication



Medical Equipment

RoHS

SPECIFICATIONS

Electrical Rating: 50mA @ 12VDC**L****Electrical Life:**
100 gf = 500,000 Cycles; 160 gf = 500,000 Cycles
260 gf = 200,000 Cycles; 350 gf = 50,000 Cycles**Contact Resistance:** 100mΩ Max**Insulation Resistance:** 100MΩ Min. at 100VDC**Dielectric Strength:** 250VAC for 1 min.**Operating Temperature:** -40°C to 105°C**Storage Temperature:** -40°C to 105°C**Operating Force:** 100gf, 160 gf, 260 gf, 350 gf**Travel:** 0.20mm**Contact Arrangement:** SPST, normally open

FEATURES & BENEFITS

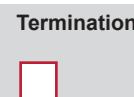
- Ultra-miniature 4.5 x 4.5mm
- Multiple actuator options
- Surface mount
- Multiple operating force options

PART NUMBER CONFIGURATOR



TL

3305

**A** - 3.8mm
B - 5.0mm
C - 7.0mm**F100** - 100 gf
F160 - 160 gf
F260 - 260 gf
F350 - 350 gf**Q** - Silver**G** - Gullwing

Specifications subject to change without notice 7.26.2024

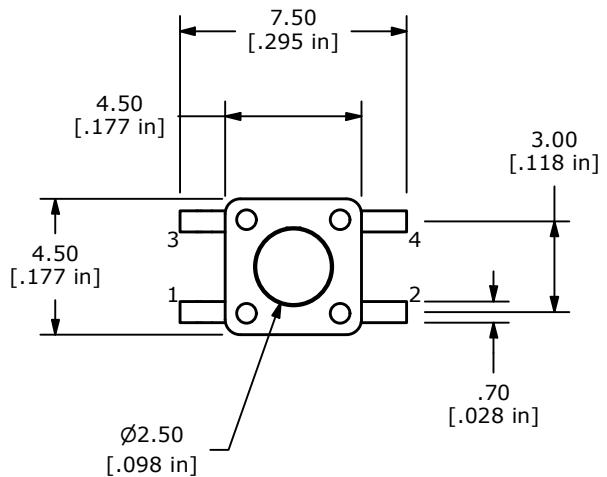
**E-SWITCH®**

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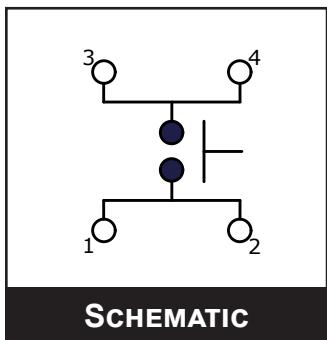
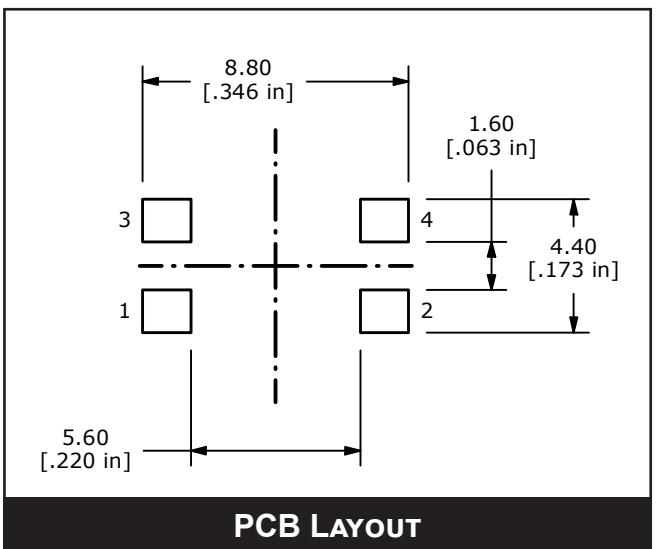
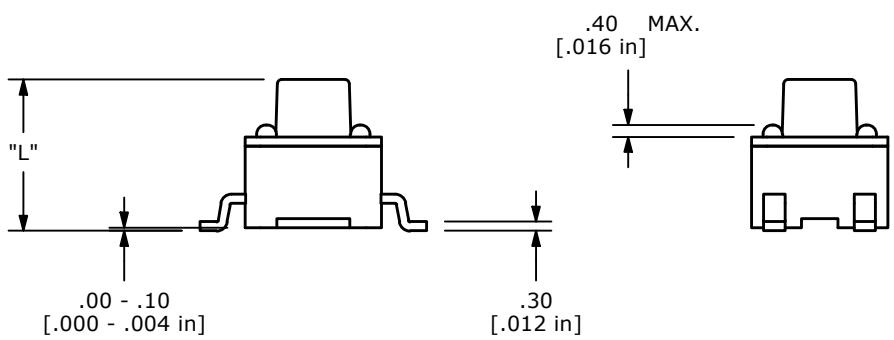
800.867.2717

TL3305 SERIES TACT SWITCH

BODY DIMENSIONS



ACTUATOR OPTION	"L" DIMENSION
A	3.80
B	5.00
C	7.00



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