# **TL3305 SERIES TACT SWITCH**

ANTI-VANDAL SWITCHES

ECTOR /

DIP DE SWITCHES SV

KEYLOCK

PUSHBUTTON NAVIGATION SWITCHES

ROCKER

ROTAR

SNAP ACTION SWITCHES SW

OPTION



#### **APPLICATIONS / MARKETS**













RoHS

# **SPECIFICATIONS**

Electrical Rating: 50mA @ 12VDC

**Electrical Life:** 

160 gf = 500,000 Cycles 260 gf = 200,000 Cycles

Contact Resistance: 100mΩ Max

Insulation Resistance:  $100M\Omega$  Min. at 100VDC

Dielectric Strength: 250VAC for 1 min.
Operating Temperature: -20°C to 70°C
Storage Temperature: -30°C to 80°C
Operating Force: 160 gf, 260 gf

Travel: 0.20mm

Contact Arrangement: SPST, normally open

#### **FEATURES & BENEFITS**

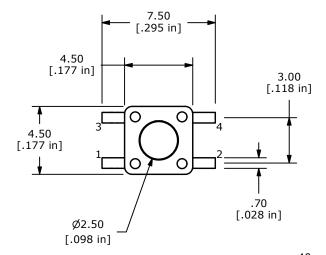
- Ultra-miniature 4.5 x 4.5mm
- Multiple actuator options
- Surface mount
- · Multiple operating force options

### **PART NUMBER CONFIGURATOR**

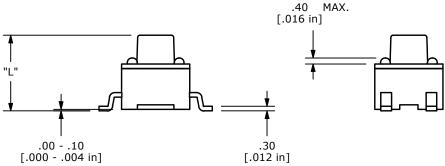
#### Series Model Actuator Actuation Contact **Termination** Option **Force** Material TL 3305 **A** - 3.8mm F160 - 160 gf Q - Silver G - Gullwing **B** - 5.0mm F260 - 260 gf C - 7.0mm

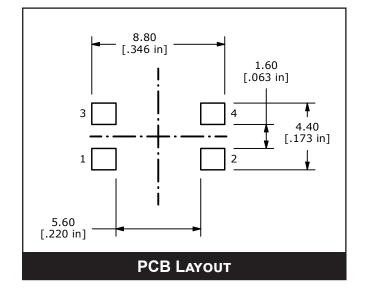
Specifications subject to change without notice 9.28.2022

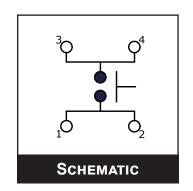
## **BODY DIMENSIONS**



ACTUATOR OPTION	"L" DIMENSION
А	3.80
В	5.00
С	7.00







DETECTOR SWITCHES

DIP SWITCHES

KEYLOCK SWITCHES

NAVIGATION PUSHBUTTON SWITCHES SWITCHES

ITCHES SWITCHES

ROTARY

SLIDE SWITCHES

SNAP ACTION SWITCHES