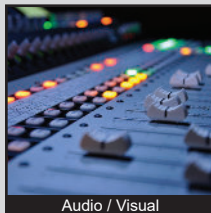


TL4100 SERIES TACT SWITCH

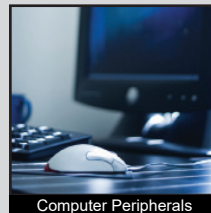
ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS



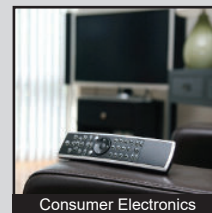
APPLICATIONS / MARKETS



Audio / Visual



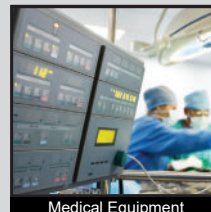
Computer Peripherals



Consumer Electronics



Instrumentation



Medical Equipment



Telecommunication

RoHS

SPECIFICATIONS

Electrical Rating: 50mA, 12VDC
Life Expectancy: up to 1,000,000 Cycles
Contact Resistance: 100mΩ Max.
Insulation Resistance: 100MΩ Min. at 500VDC
Dielectric Strength: 250VAC for 1 Minute
Operating Temperature: -40°C to 85°C
Operating Force: 120gf (1,000,000 cycles)
 160gf (dependent on termination type)
 240gf (500,000 cycles)
Travel: 0.15mm
Function: SPST, Off-(On), Momentary

FEATURES & BENEFITS

- Up to 1,000,000 cycle life expectancy
- Right angle edge mounted design
- Multiple force options
- Gullwing, and L-shape terminals option

PART NUMBER CONFIGURATOR

Series	Circuit	Actuator	Force	Plating	Termination
TL	4100	A	F120 F160 F240	Q	G
		A - 2.00	120 gf 160 gf 240 gf	Q - Silver	G - Gullwing L - Gullwing with L-shape terminals

Specifications subject to change without notice 6.1.2025



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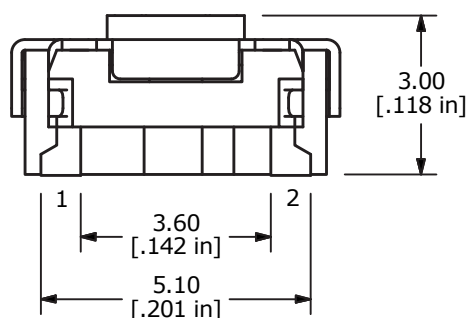
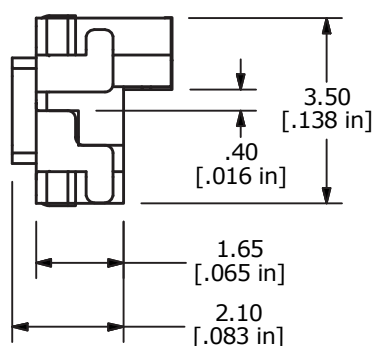
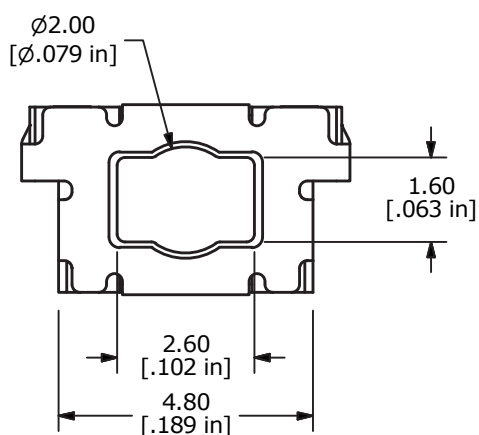
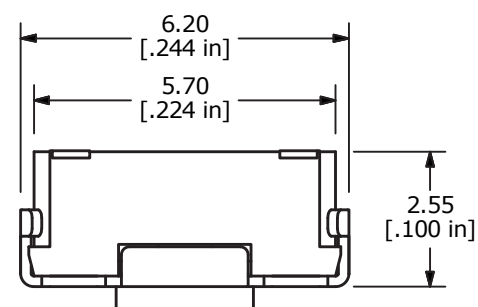
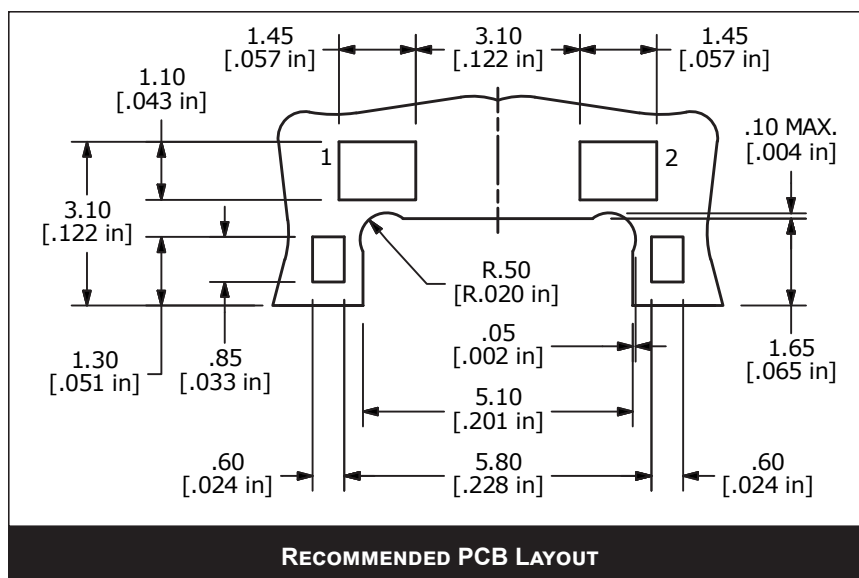
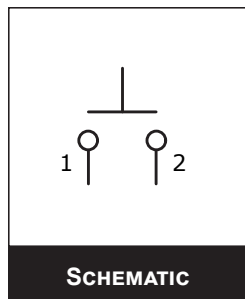
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TL4100 SERIES TACT SWITCH

BODY DIMENSIONS GULLWING (G)



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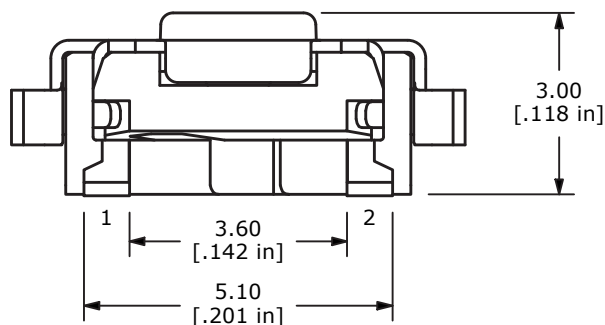
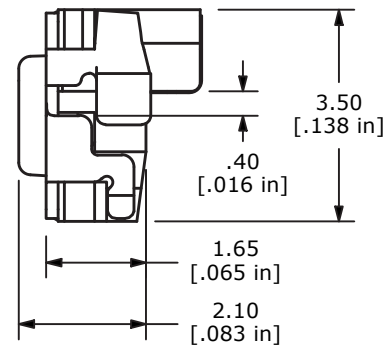
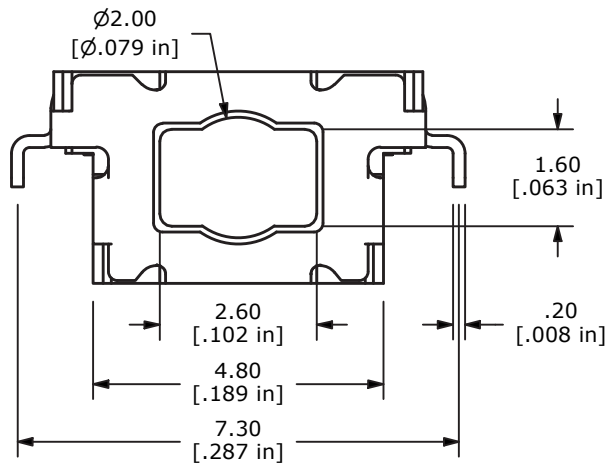
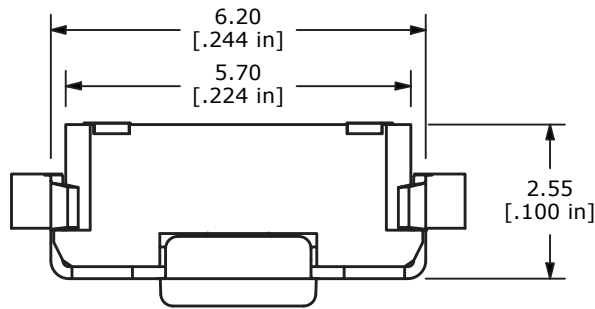
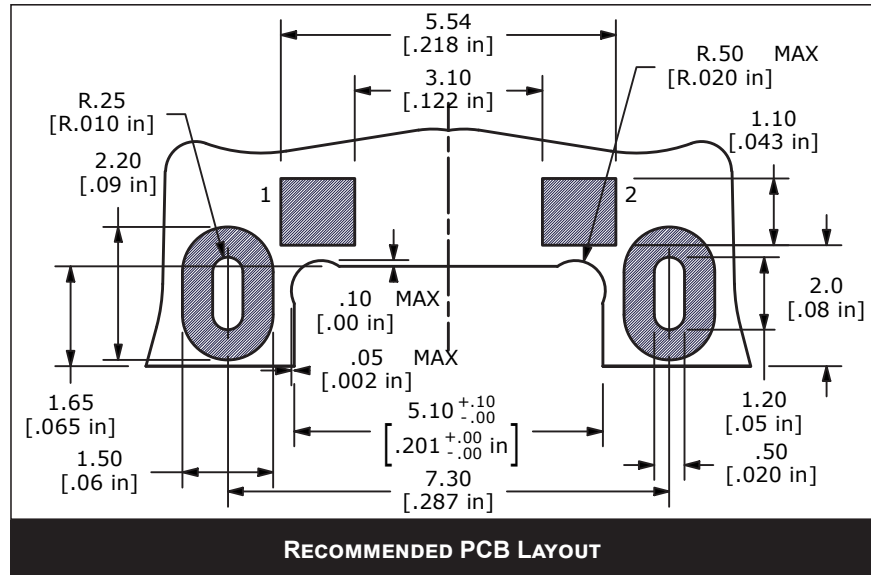
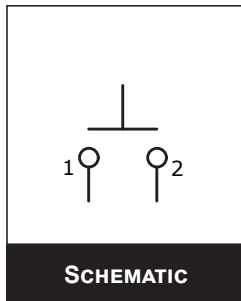
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ANTI-VANDAL
DETECTOR
SWITCHES
DIP
KEYLOCK
SWITCHES
NAVIGATION
SWITCHES
PUSHBUTTON
SWITCHES
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SWITCHES
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SWITCHES
SNAP ACTION
SWITCHES
TACTILE
SWITCHES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

TL4100 SERIES TACT SWITCH

BODY DIMENSIONS GULLWING WITH L-SHAPE TERMINALS (L)



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ANTI-VANDAL SWITCHES
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KEYLOCK SWITCHES
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