

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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APPLICATIONS / MARKETS













SPECIFICATIONS

Electrical Rating: 50mA @ 12VDC Life Expectancy: per chart

Contact Resistance: 100mΩ Max. Initial Insulation Resistance: 100 MΩ Min. at 100VAC Dielectric Strength: 250VAC for 1 min. Operating Temperature: -40°C to 85°C Storage Temperature: -40°C to 85°C

Operating Force: 130 gf, 160 gf, 300 gf, 500 gf

Travel: 0.50mm

Contact Arrangement: SPST

FEATURES & BENEFITS

- Tube packaging
- Multiple operating forces
- · Gold or silver contact option
- Multiple actuator lengths
- · Process sealed

PART NUMBER CONFIGURATOR

Series TL6110 - right angle



F500 - 500 gf

A - 3.50mm

B - 4.00mm

C - 5.70mm

D - 8.80mm



Contact Flating	Termination
Q - Silver R - Gold	P - PCB Pins

Actuation Force	Life Cycles
130 gf	1,000,000
160 gf	1,000,000
300 gf	500,000
500 gf	200,000

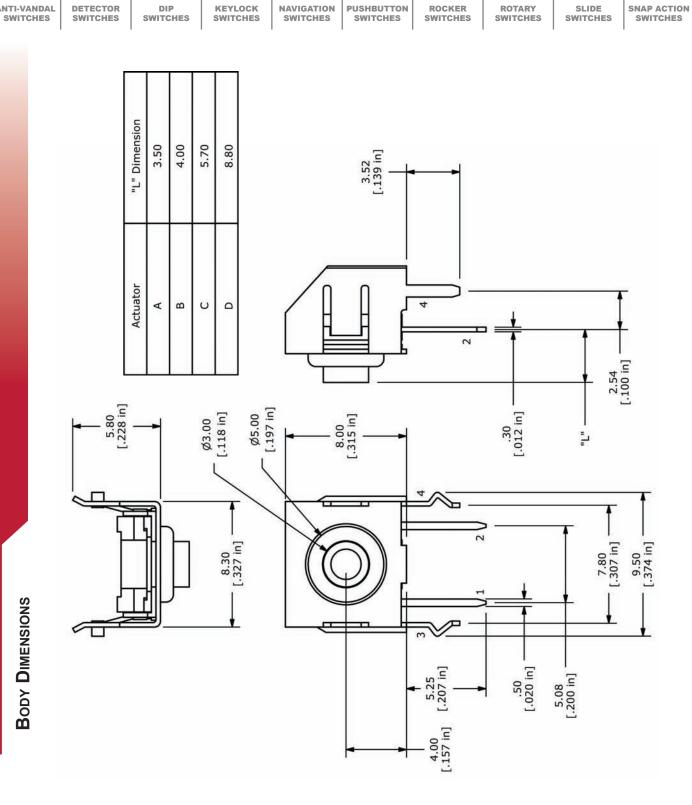
Specifications subject to change without notice

ANTI-VANDAL

DETECTOR

DIP

KEYLOCK

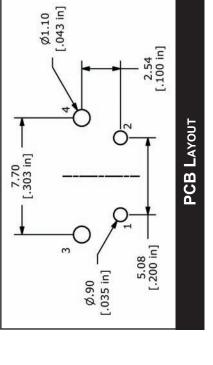


NAVIGATION

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CAP

OPTIONS