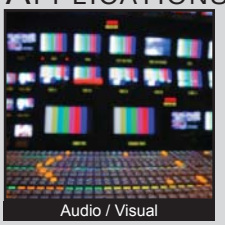


APPLICATIONS / MARKETS


Audio / Visual


Computer Peripherals


Instrumentation


Medical


Telecommunication

RoHS

SPECIFICATIONS

Electrical Rating: 50mA, 12VDC
Life Expectancy: up to 200,000 Cycles
Contact Resistance: 100mΩ Max.
Insulation Resistance: 100MΩ Min. at 500VDC
Dielectric Strength: 250VAC for 1 Minute
Operating Temperature: -25°C to 70°C
Operating Force: 160gf ± 50gf *(200,000 cycles)*
260gf ± 50gf *(100,000 cycles)*
320gf ± 80gf, 520 ± 130gf *(50,000 cycles)*
Travel: 0.35mm ± 0.10mm

Function: SPST, Off-(On), Momentary

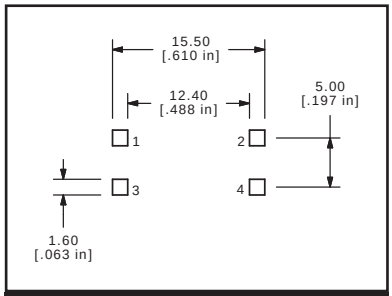
FEATURES & BENEFITS

- **Up to 200,000 cycle life expectancy**
- **Multiple actuator options**
- **Multiple force options**

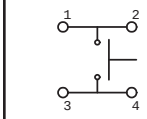
PART NUMBER CONFIGURATOR

Series	Model	Actuator (L Dimension)	Force	Plating
TL	3300	**A** - 7.30 (3.8mm Sq.) **C** - 8.50 **D** - 4.30	**F160** - 160 grams **F260** - 260 grams **F320** - 320 grams **F520** - 520 grams	**Q** - Silver

Specifications subject to change without notice

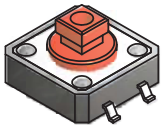


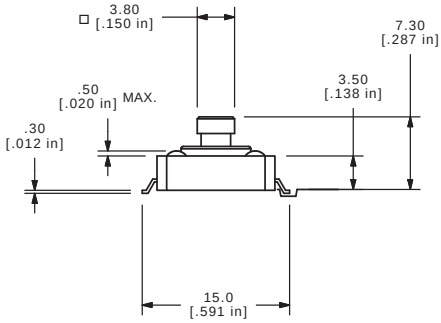
PCB LAYOUT

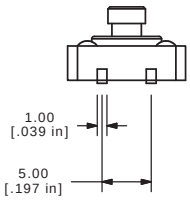


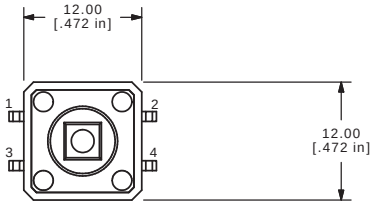
SCHEMATIC

"A" ACTUATOR

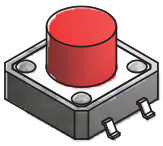


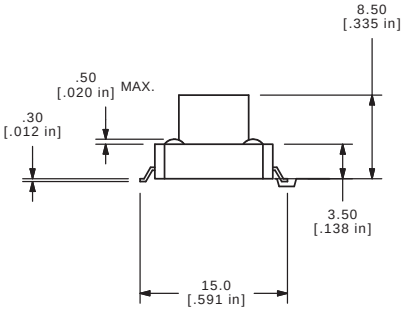


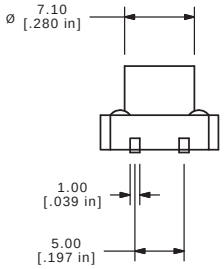


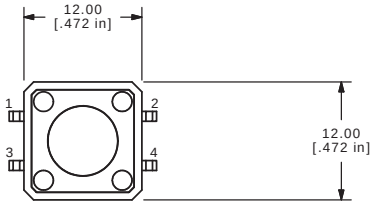


"C" ACTUATOR









"D" ACTUATOR

