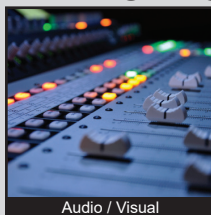


# TL3300 SERIES TACT SWITCH

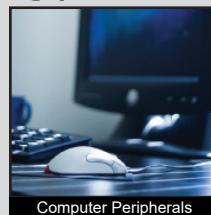
ANTI-VANDAL SWITCHES  
DETECTOR SWITCHES  
DIP SWITCHES  
KEYLOCK SWITCHES  
NAVIGATION SWITCHES  
PUSHBUTTON SWITCHES  
ROCKER SWITCHES  
ROTARY SWITCHES  
SLIDE SWITCHES  
SNAP ACTION SWITCHES  
TACTILE SWITCHES  
TOGGLE SWITCHES  
CAP OPTIONS



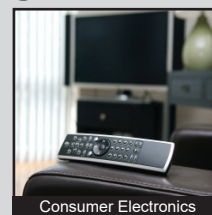
## APPLICATIONS / MARKETS



Audio / Visual



Computer Peripherals



Consumer Electronics



Instrumentation



Medical Equipment



Telecommunication

**RoHS**

## SPECIFICATIONS

**Electrical Rating:** 50mA, 12VDC  
**Life Expectancy:** up to 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:**  
 130gf (10,000,000 cycles, Stainless Steel Dome)  
 160gf (200,000 cycles, Phosphor Bronze Dome)  
 260gf, 320gf, 520gf (100,000 cycles, Phosphor Bronze Dome)  
**Travel:** 0.35mm  
**Function:** SPST, Off-(On), Momentary

## FEATURES & BENEFITS

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

## PART NUMBER CONFIGURATOR

| Series                          | Circuit                                      | Actuator "L"                                                                                                                                                                           | Operating Force                                                                                                                                                                                                                    | Plating                                 |
|---------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| <input type="text" value="TL"/> | <input type="text" value="3300 - Off-(On)"/> | <input type="text" value="A - 7.3mm (Knob: 3.8mm Sq.)"/><br><input type="text" value="C - 8.5mm"/><br><input type="text" value="D - 4.3mm"/><br><input type="text" value="E - 7.4mm"/> | <input type="text" value="F130 - 130 gf"/><br><input type="text" value="F160 - 160 gf"/><br><input type="text" value="F260 - 260 gf"/><br><input type="text" value="F320 - 320 gf"/><br><input type="text" value="F520 - 520 gf"/> | <input type="text" value="Q - Silver"/> |

*Specifications subject to change without notice 12.6.2022*



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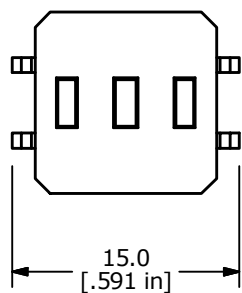
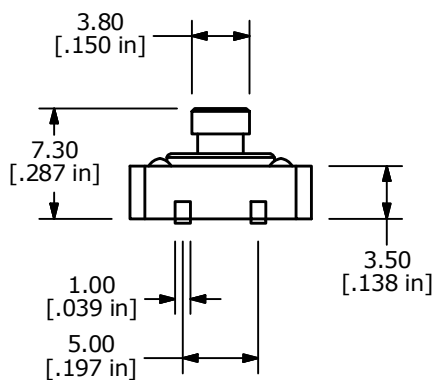
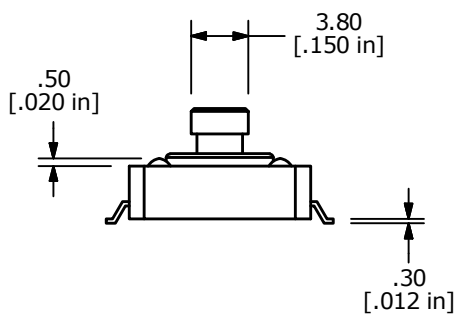
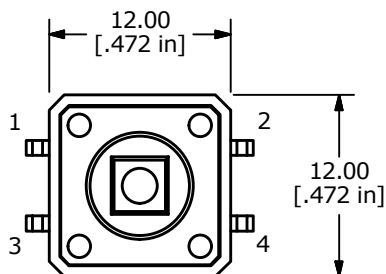
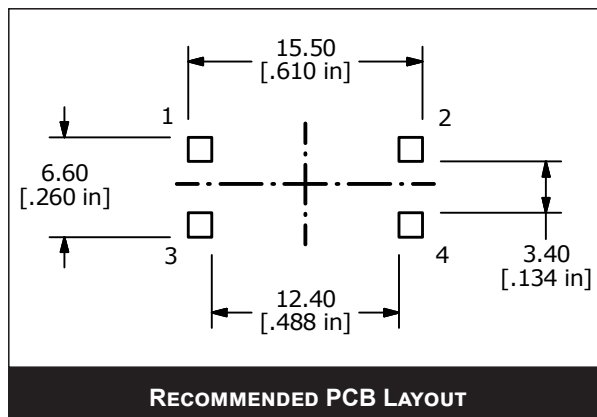
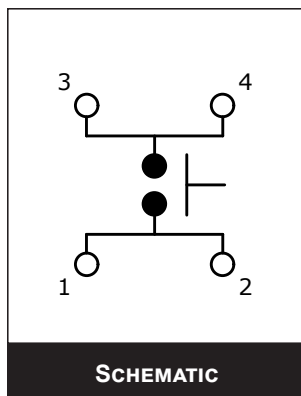
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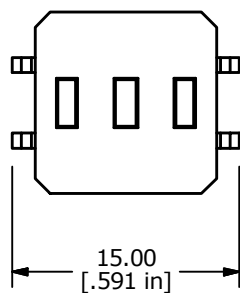
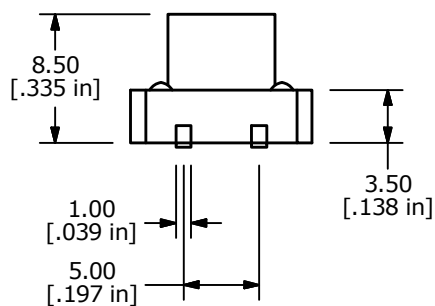
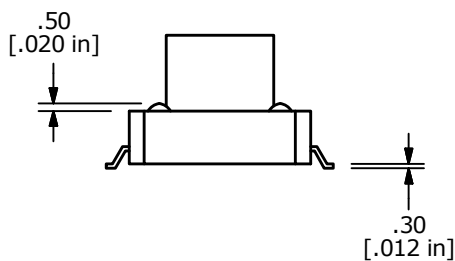
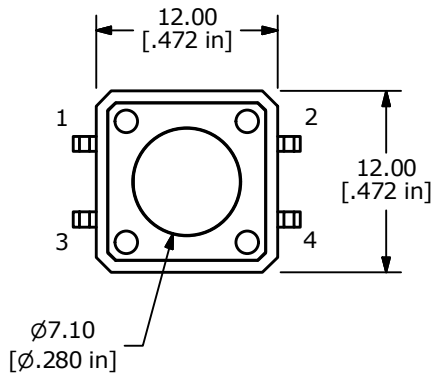
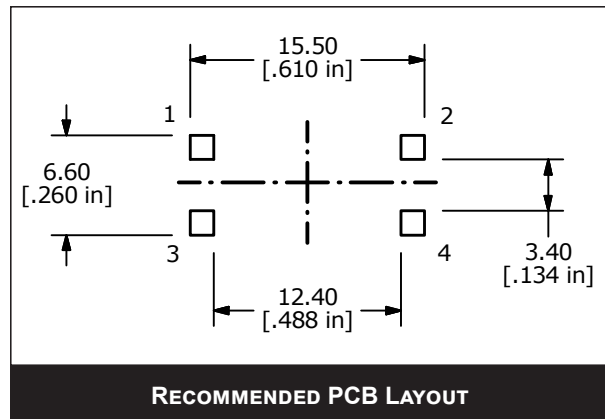
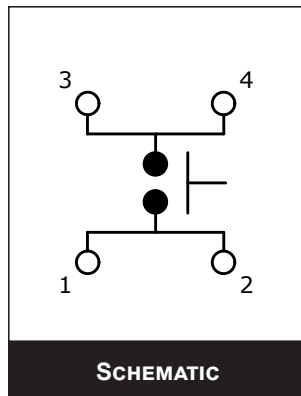
# TL3300 SERIES TACT SWITCH

## BODY DIMENSIONS ACTUATOR OPTION A



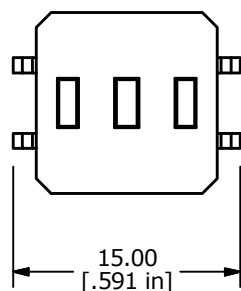
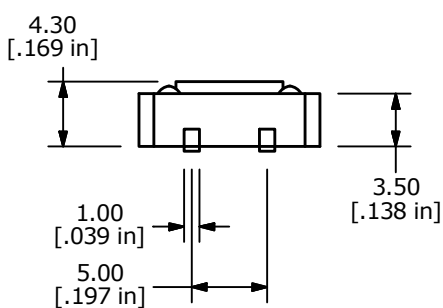
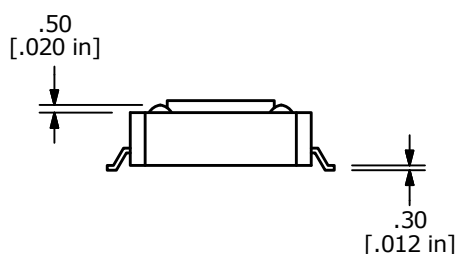
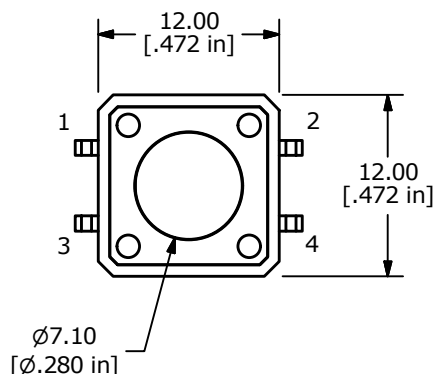
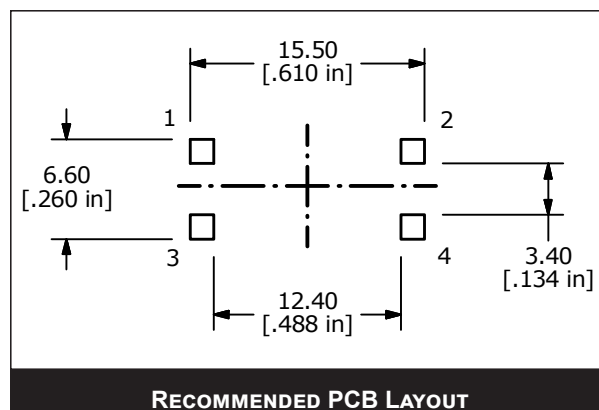
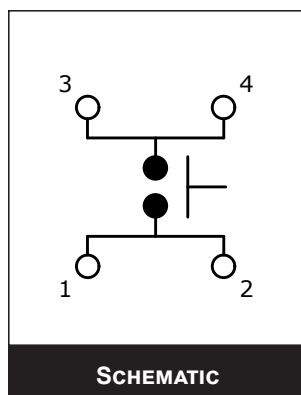
# TL3300 SERIES TACT SWITCH

## BODY DIMENSIONS ACTUATOR OPTION C



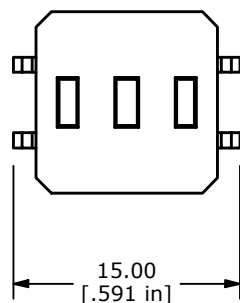
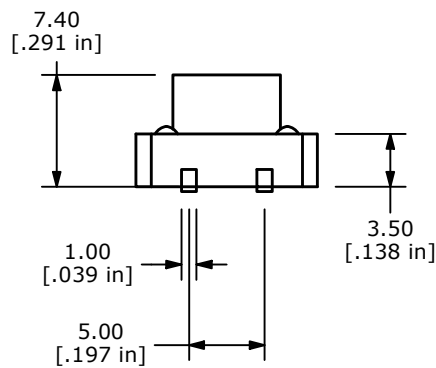
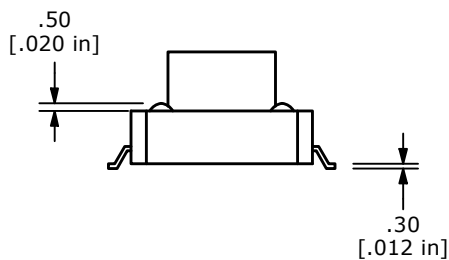
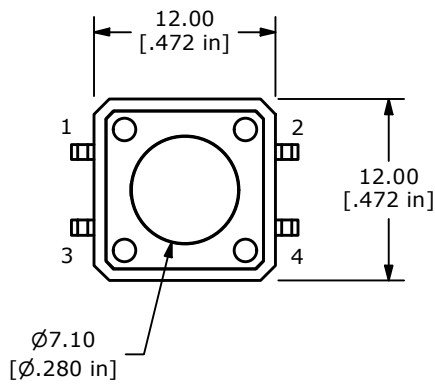
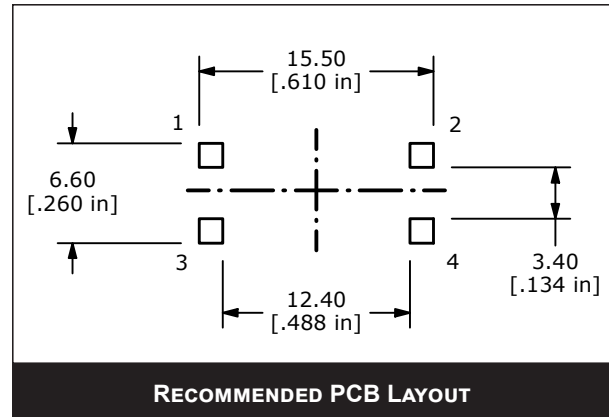
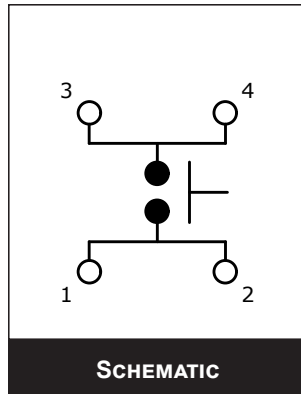
# TL3300 SERIES TACT SWITCH

## BODY DIMENSIONS ACTUATOR OPTION D



# TL3300 SERIES TACT SWITCH

## BODY DIMENSIONS ACTUATOR OPTION E



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