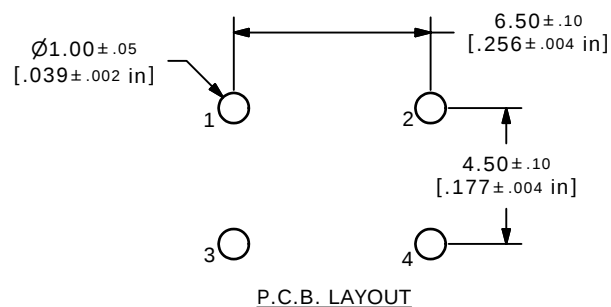
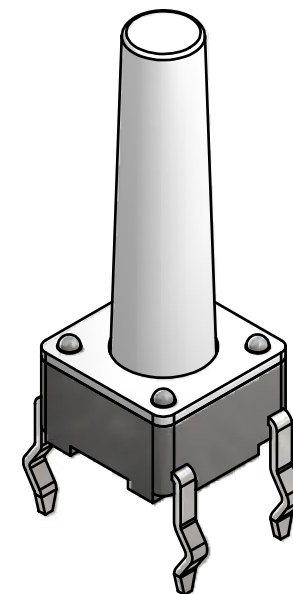
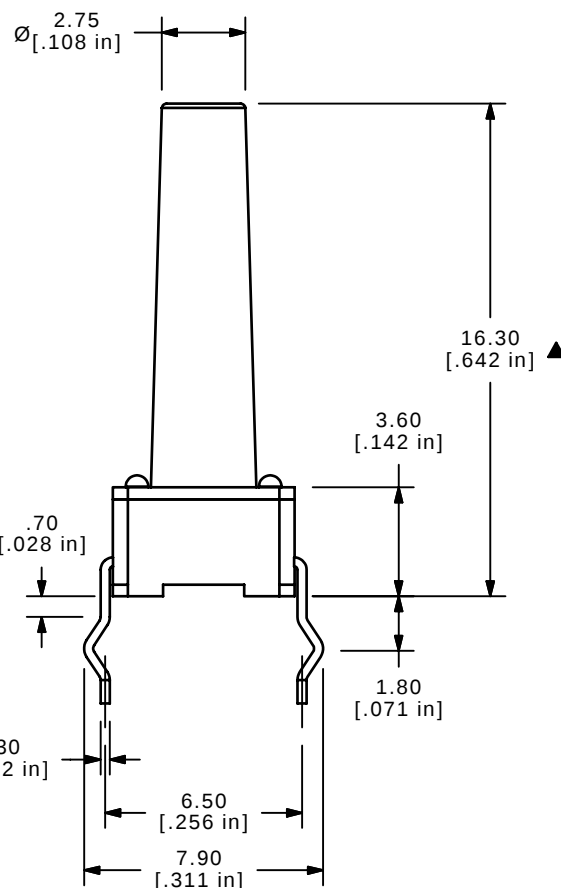
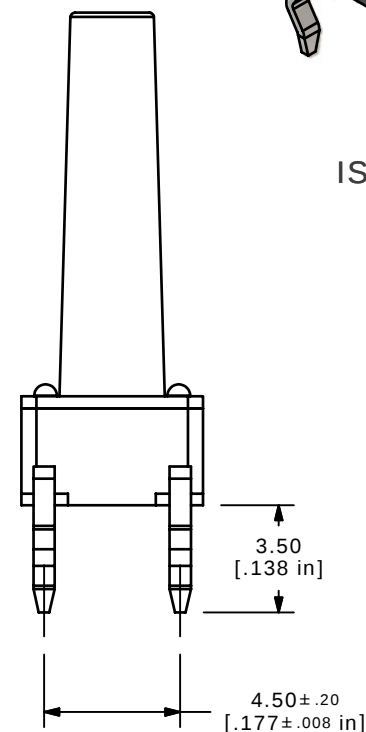


CIRCUIT: SPST



## ISOMETRIC



NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE:  $X.X = \pm 0.4$   
 $XX.XX = \pm 0.25$
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 12VDC, 50mA
- ▲ 5. OPERATING FORCE:  $160 \pm 50$  gf
- ▲ 6. TRAVEL:  $0.25\text{mm} \pm 0.1\text{mm}$
7. CONTACT RESISTANCE: 100 MILLI OHMS MAX. (INITIAL)
8. MECHANICAL/ELECTRICAL LIFE 100,000 CYCLES MIN.
9. CONTACT MATERIAL: SILVER
10. ▲ DENOTES CRITICAL PARAMETER
11. CONTACT BOUNCE: <10m Sec
12. 1992/95/EC (ROHS) COMPLIANT
13. OPERATING TEMP: -30°C TO 85°C



|                                                                                                                         |        |                     |         |    |                    |                   |          |                |          |
|-------------------------------------------------------------------------------------------------------------------------|--------|---------------------|---------|----|--------------------|-------------------|----------|----------------|----------|
| B                                                                                                                       | 17423  | REVISED AND REDRAWN | 6/28/07 | TN | TITLE TL1105YF160Q |                   |          |                |          |
| REV                                                                                                                     | PCR NO | DESCRIPTION         | DATE    | BY |                    |                   |          |                |          |
| <p>THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY<br/>TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED</p> |        |                     |         |    | SCALE<br>4:1       | DATE<br>6/28/2007 | DR<br>TN | DWG<br>D310081 | REV<br>B |