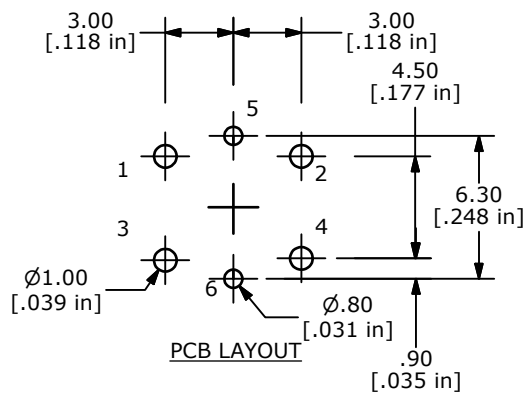


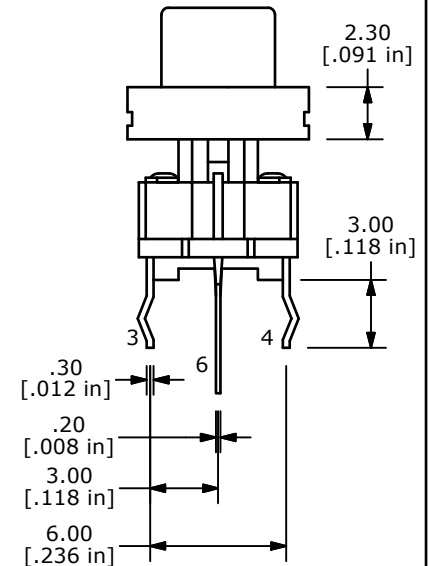
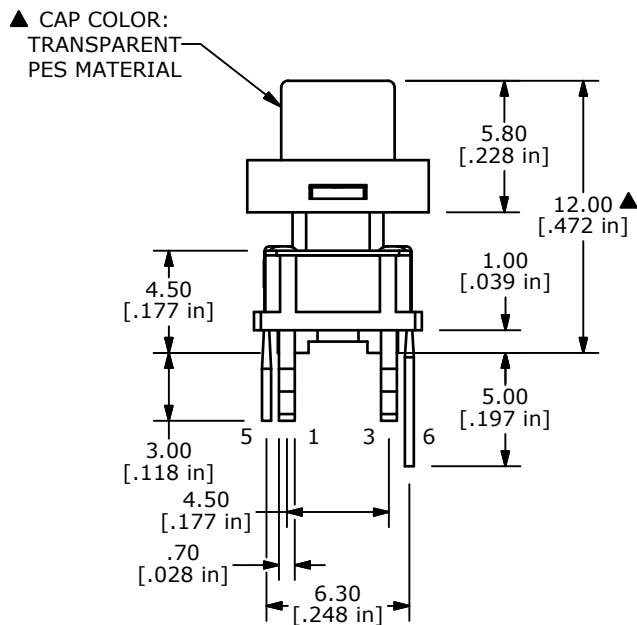
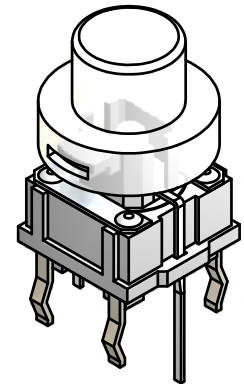
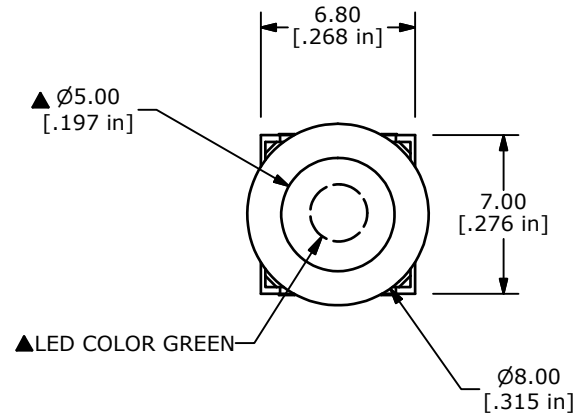
CIRCUIT: SPST ▲



NOTES:

1. ALL DIMENSIONS IN MM  
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25

- ▲ 3. RATING: 50mA, 12VDC
- 4. TRAVEL: 0.2 ±0.1
- 5. OPERATING FORCE: 160±50gf
- 6. CONTACT RESISTANCE: 100m-Ohms MAX
- 7. CONTACT MATERIAL: SILVER
- 8. OPERATING LIFE: 500,000 CYCLES
- 9. INSULATION RESISTANCE: 100m-Ohms MIN
- 10. DIELECTRIC STRENGTH: 500VDC FOR 1 MINUTE
- ▲ 11. LED COLOR: GREEN
- 12. OPERATING TEMPERATURE: -20° C TO 70° C
- 13. 2002/95/EC (ROHS) COMPLIANT
- 14. ▲ DENOTES CRITICAL PARAMETER



| ▲ LED SPECS        | UNITS | GREEN LED          |
|--------------------|-------|--------------------|
| FORWARD CURRENT    | mA    | 20                 |
| FORWARD VOLTAGE    | V     | 2.1 TYP. - 2.5 MAX |
| LUMINOUS INTENSITY | mcd   | 800 TYP.           |



|     |        |                   |          |     |
|-----|--------|-------------------|----------|-----|
| C   | 19925  | REVISED & REDRAWN | 05/12/11 | BMA |
| B   | 19526  | ADD DIMS          | 12/14/10 | BMA |
| REV | PCR NO | DESCRIPTION       | DATE     | BY  |

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|                                                                                                        |                   |          |                |          |
|--------------------------------------------------------------------------------------------------------|-------------------|----------|----------------|----------|
|  <b>E-SWITCH®</b> |                   |          |                |          |
| TITLE TL1265GQSCLR                                                                                     |                   |          |                |          |
| SCALE<br>3:1                                                                                           | DATE<br>12/8/2010 | DR<br>BA | DWG<br>B200019 | REV<br>C |