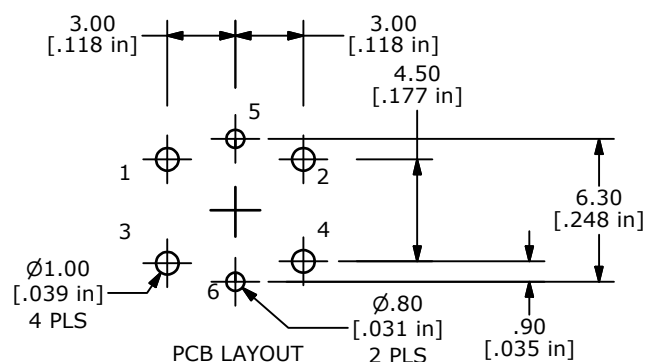


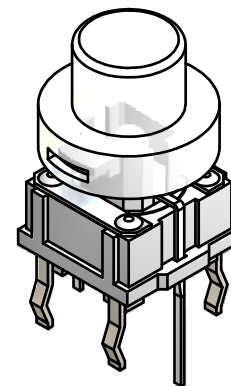
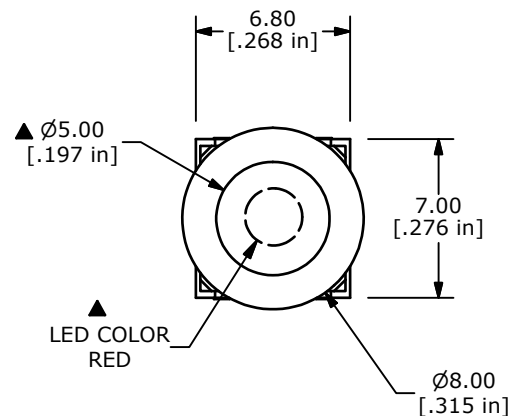
CIRCUIT: SPST ▲



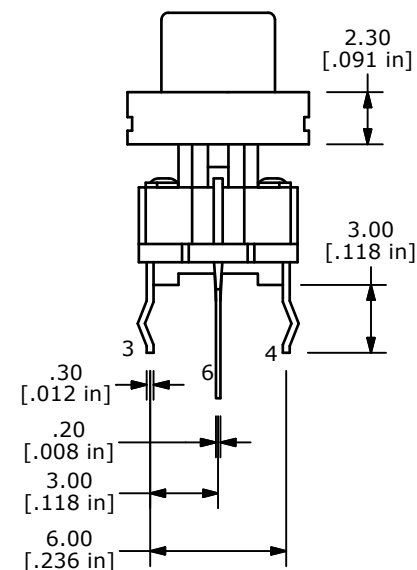
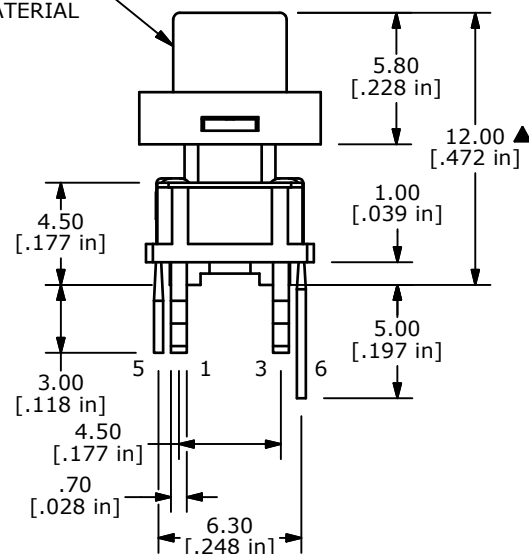
PCB LAYOUT

## 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: RED
12. OPERATING TEMPERATURE: -20° C TO 70° C
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲DENOTES CRITICAL PARAMETER



▲CAP COLOR:  
TRANSPARENT  
PES MATERIAL



| ▲ LED SPECS        | UNITS | RED LED             |
|--------------------|-------|---------------------|
| FORWARD CURRENT    | mA    | 20                  |
| FORWARD VOLTAGE    | V     | 1.95 TYP. - 2.5 MAX |
| LUMINOUS INTENSITY | mcd   | 1,800               |



TITLE TL1265RQSCLR

|     |        |                        |        |     |
|-----|--------|------------------------|--------|-----|
| A   | 19986  | RELEASE FOR PRODUCTION | 6/8/11 | BGL |
| REV | PCR NO | DESCRIPTION            | DATE   | BY  |

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|       |          |     |         |     |
|-------|----------|-----|---------|-----|
| SCALE | DATE     | DR  | DWG     | REV |
| 3:1   | 6/8/2011 | BGL | B200024 | A   |