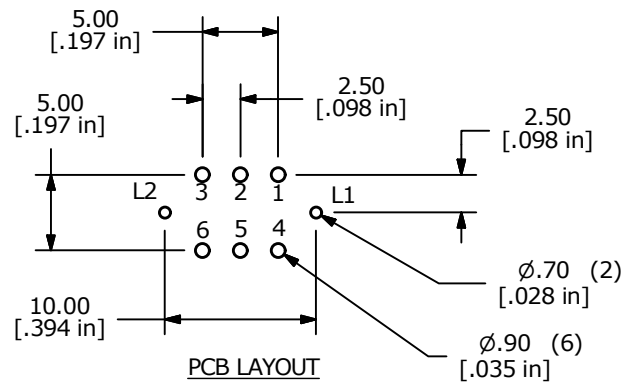
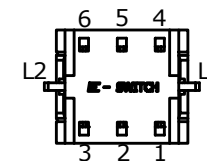
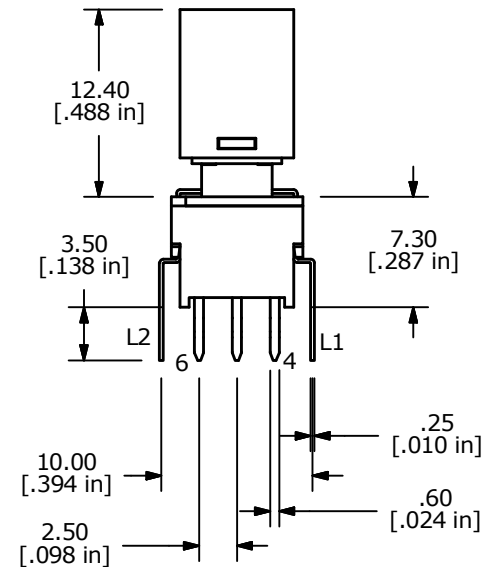
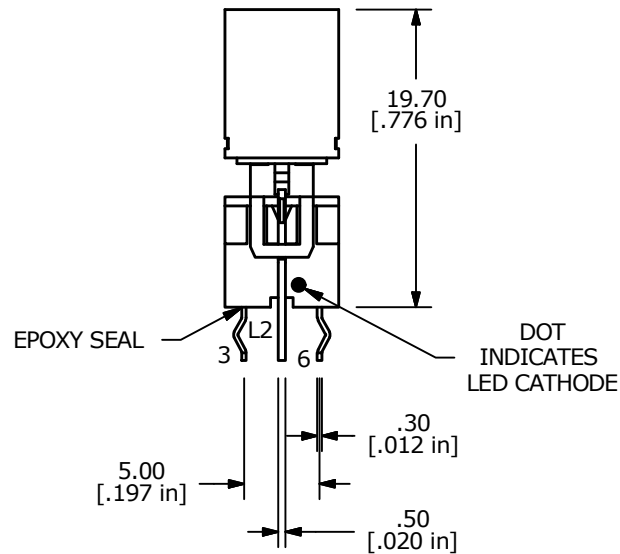
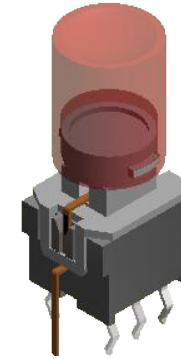
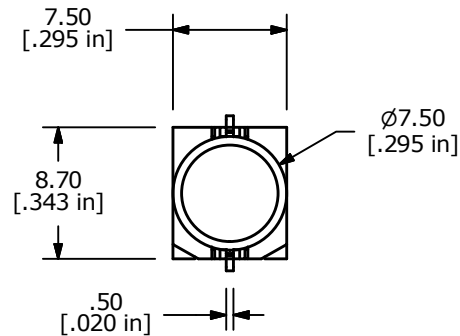


## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE:  $X.X = \pm 0.4$   
 $X.XX = \pm 0.25$
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT RATING: CURRENT: 100mA  
VOLTAGE: 30 VDC
5. OPERATING LIFE: 50,000 MAKE-AND-BREAK CYCLES
6. INSULATION RESISTANCE: 500VDC, 100M $\Omega$  MIN.
7. OPERATING FORCE: 250gf  $\pm$  100 GRAMS
8. OPERATING TEMP.: -40°C to 85°C
- ▲ 9. TRAVEL: 0.7  $\pm$  0.3mm LOCK  
1.8  $\pm$  0.3mm FULL TRAVEL
10. CONTACT RESISTANCE: 50m $\Omega$  MAX.
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2011/65/EU (ROHS) COMPLIANT
- ▲ 13. LED COLOR: WHITE



| LED SPECS                 | UNITS | WHITE     |
|---------------------------|-------|-----------|
| FORWARD CURRENT           | mA    | 20        |
| FORWARD VOLTAGE @20mA     | V     | 3.2 - 4.0 |
| LUMINOUS INTENSITY @ 10mA | MCD   | 250       |



E-SWITCH®

|     |        |             |         |     |
|-----|--------|-------------|---------|-----|
| A   | 22577  | NEW RELEASE | 11/3/16 | MJR |
| REV | PCR NO | DESCRIPTION | DATE    | BY  |

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TITLE LP4EE1PBCRW

|              |                   |           |                |          |
|--------------|-------------------|-----------|----------------|----------|
| SCALE<br>2:1 | DATE<br>11/3/2016 | DR<br>MJR | DWG<br>B240058 | REV<br>A |
|--------------|-------------------|-----------|----------------|----------|