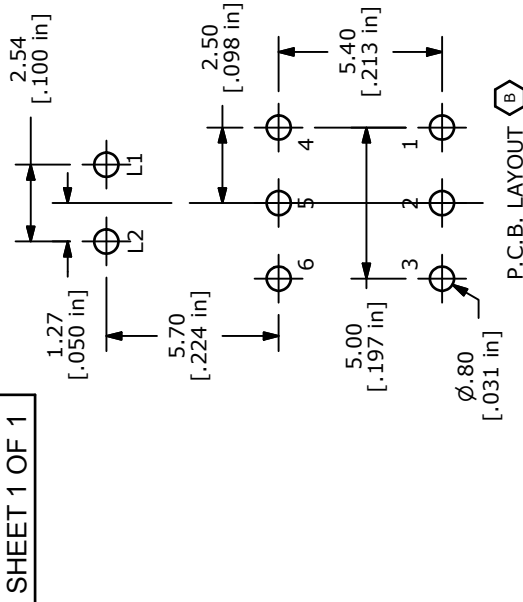
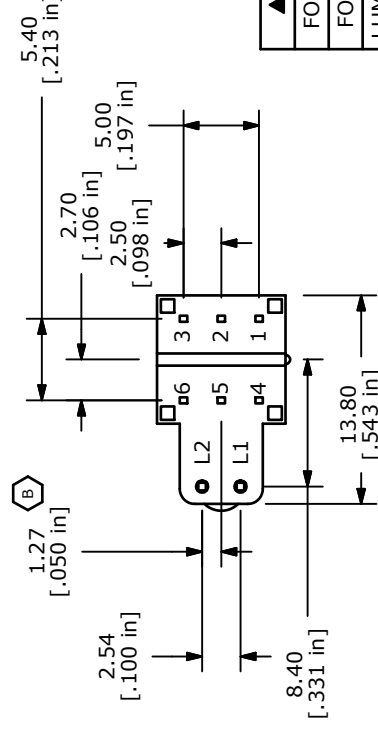
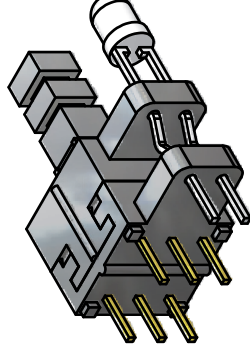
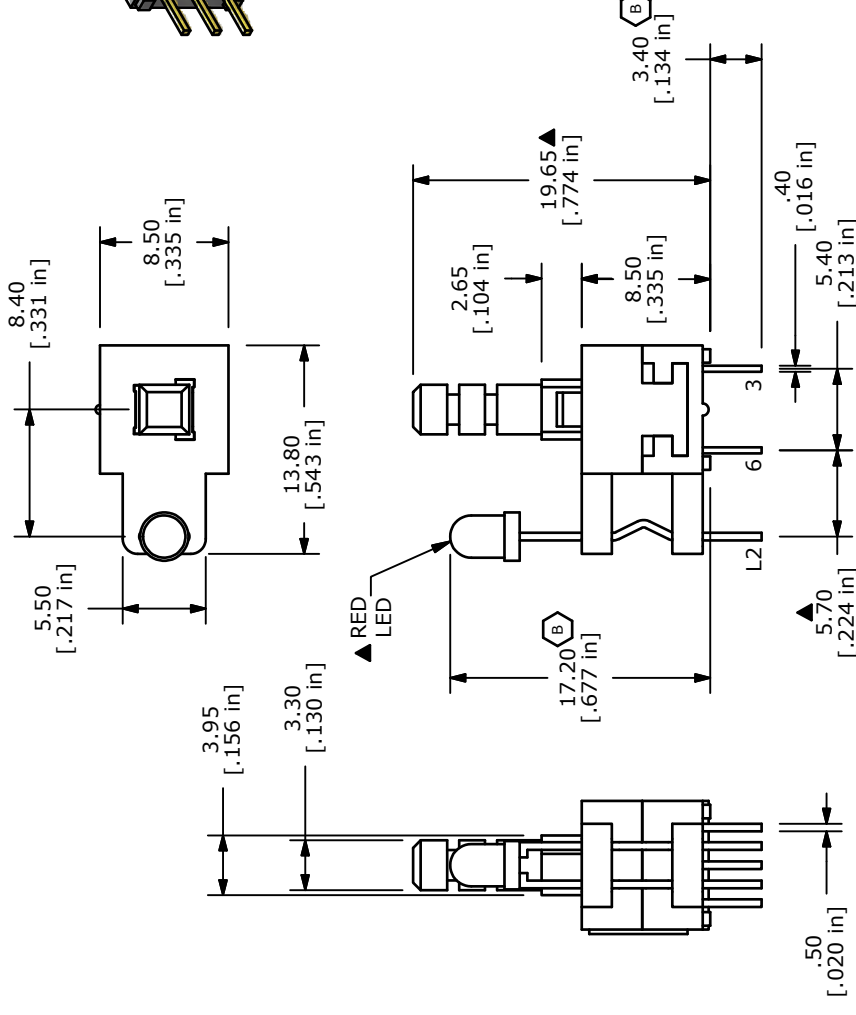


## NOTES:

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: 0.1A @ 30VDC
5. CONTACT RESISTANCE: 50m OHM MAX.
6. TRAVEL: FULL =  $2.5 \pm 0.3$
7. OPERATING FORCE:  $250 \pm 100$ gf
8. ELECTRICAL LIFE: 10,000 CYCLES
9. ▲ DENOTES CRITICAL PARAMETER
10. CONTACT MATERIAL: SILVER
11. OPERATING TEMPERATURE: -20c TO +70c
12. INSULATION RESISTANCE: 100M OHMS MIN.
- ▲ 13. LED COLOR: RED
14. 2002/95/EC (RoHS) COMPLIANT AND HALOGEN FREE



| ▲ LED SPECS        | UNITS | RED     |
|--------------------|-------|---------|
| FORWARD CURRENT    | mA    | 20      |
| FORWARD VOLTAGE    | V     | 2.0-2.4 |
| LUMINOUS INTENSITY | MCD   | 120     |



TITLE TL2205OACPRA

| REV | PCR NO | DESCRIPTION          | DATE     | BY  |
|-----|--------|----------------------|----------|-----|
| B   | 19554  | DIM CHANGES & UPDATE | 12/30/10 | BGL |
| A   | 18806  | New-Release          | 1/20/10  | rc  |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE 2:1 DATE 1/20/2010

DR rc

DWG B401007

REV B

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[TL2205OACPRA](#)