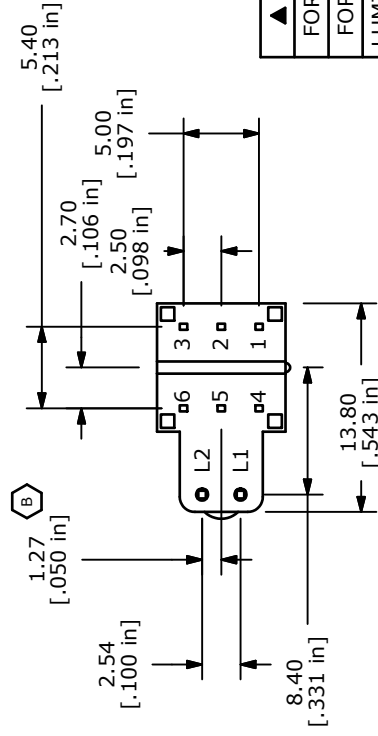


1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.XX±0.4  
X.XX±0.25
3. TERMINAL NUMBERS FOR REF. ONLY
4. CONTACT RATING: 0.1A @ 30VDC
5. CONTACT RESISTANCE: 50m OHM MAX.
- ▲ 6. TRAVEL: FULL = 2.5±0.3; LOCK = 1.5±0.3mm'S
7. OPERATING FORCE: 250±100gf
8. ELECTRICAL LIFE: 10,000 CYCLES
9. ▲DENOTES 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 F



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



**E-SWITCH™**

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

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSEERRED

|                    |                |       |             |       |
|--------------------|----------------|-------|-------------|-------|
| TITLE TL2205EECPRA |                |       |             |       |
| SCALE 2:1          | DATE 1/20/2010 | DR rc | DWG B401006 | REV B |

# Mouser Electronics

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