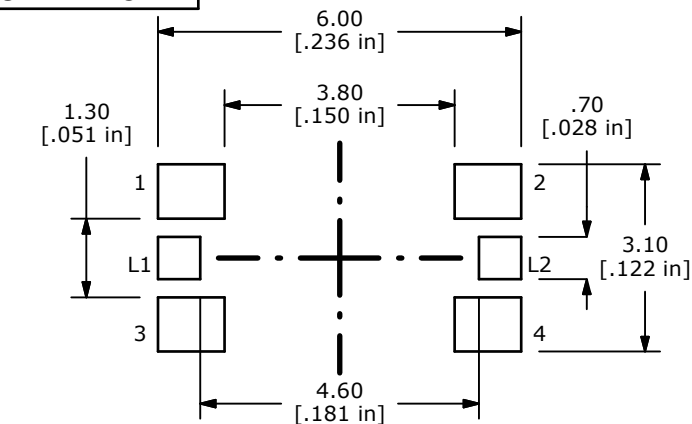
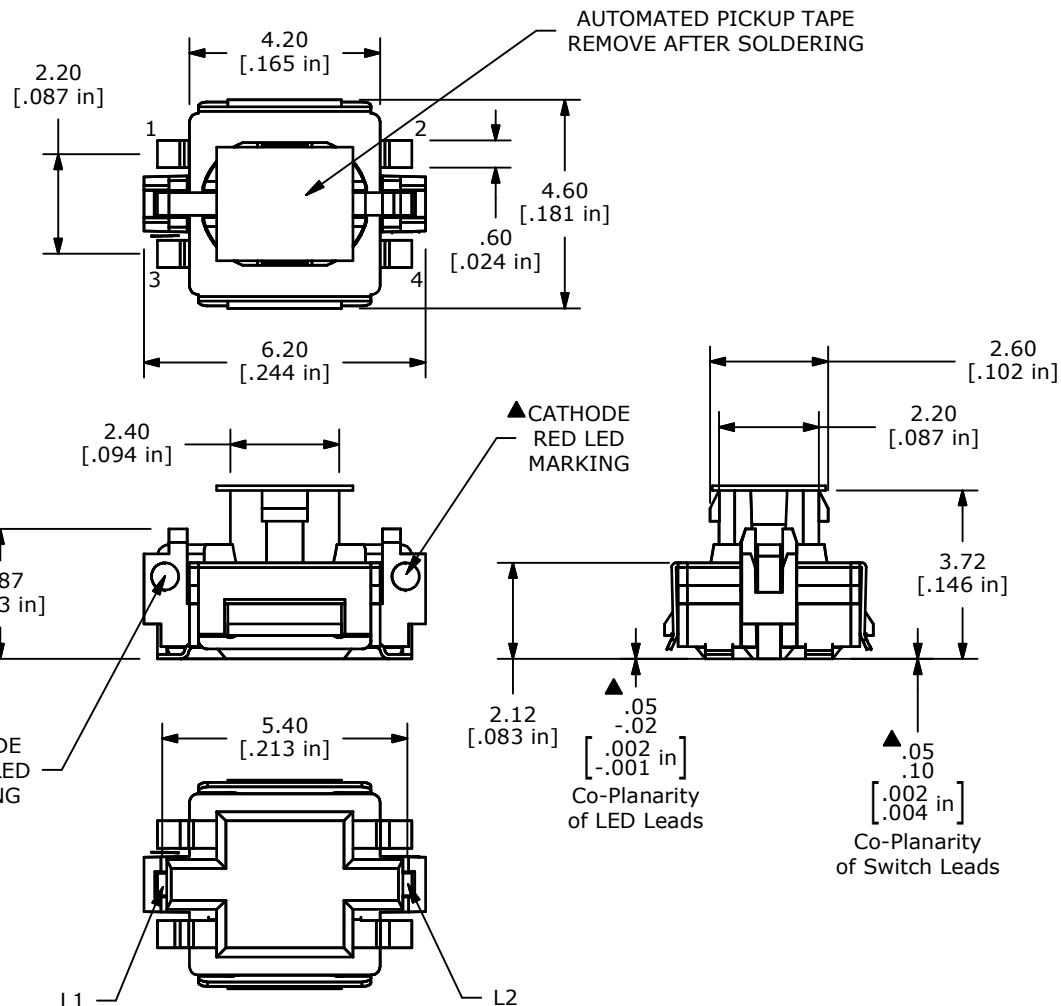


## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=± 0.4  
X.XX=± 0.25
3. RATING: 12VDC, 50mA MAX.
4. CONTACT RESISTANCE: 500mΩ MAX.
5. INSULATION RESISTANCE: 100MΩ MIN. @ 100VDC
6. TRAVEL: 0.45 ± 0.15 mm
7. DIELECTRIC STRENGTH: 250V AC FOR 1 MIN.
- ▲ 8. OPERATING FORCE: 200 ± 80gf
9. OPERATING TEMPERATURE: -20°C TO 70°C
10. OPERATING LIFE: 100,000 CYCLES.
11. PACKAGING: TAPE & REEL, 1000 PIECES PER REEL (B)
12. ▲ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT



## LED Specifications

| LED Color | Forward Current (mA) | Forward Voltage (V @ 20mA) | Luminous Intensity (mcd) |
|-----------|----------------------|----------------------------|--------------------------|
| Red       | 20                   | 1.6 min-1.95 typ           | 200 typ                  |
| Green     | 20                   | 1.7 min-2.1 typ            | 50 typ                   |



TITLE TL6210AF200XQ

SCALE

DATE  
7/10/2014DR  
rcDWG  
B200405REV  
B

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|     |        |                                   |         |     |
|-----|--------|-----------------------------------|---------|-----|
| B   | 21555  | CHANGE REEL QTY FROM 2000 TO 1000 | 8/22/14 | EBP |
| A   | 21518  | New Release                       | 7/14/14 | rc  |
| REV | PCR NO | DESCRIPTION                       | DATE    | BY  |

# Mouser Electronics

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