



- NOTES:
- ALL DIMENSIONS IN MM
  - GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
  - RATING: 50mA @ 12VDC
  - TRAVEL: 0.25 +0.2/0.1mm
  - OPERATING FORCE: 160±50gf
  - CONTACT RESISTANCE: 100 Milli-Ohms Max
  - 2002/95/EC (ROHS) COMPLIANT
  - SHORTER LEAD (WITH COLOR) IS NEGATIVE (CATHODE).
  - ▲ DENOTES CRITICAL PARAMETER

| LED SPECS          | UNITS | BLUE    |
|--------------------|-------|---------|
| FORWARD CURRENT    | mA    | 20      |
| FORWARD VOLTAGE    | V     | 3.2-4.0 |
| LUMINOUS INTENSITY | MCD   | 500     |



TITLE TL1240BQ1JCLR

|     |        |                           |          |     |
|-----|--------|---------------------------|----------|-----|
| B   | 19550  | DRAWING UPDATE / CLEAN-UP | 12/28/10 | BGL |
| A   | 18069  | RELEASED FOR PRODUCTION   | 5/6/08   | BLR |
| REV | PCR NO | DESCRIPTION               | DATE     | BY  |

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SCALE 4:1 DATE 5/6/2008

DR BLR DWG XP0059P

REV B