



- NOTES:
1. ALL DIMENSIONS IN MM [INCH]
 2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
 3. TERMINAL NUMBERS FOR REF ONLY
 4. RATING: CURRENT: .01mA-250mA
VOLTAGE: 20mV-50 VDC
 5. OPERATING LIFE: 30,000 MAKE-AND-BREAK CYCLES
 6. INSULATION RESISTANCE: 1000VDC, 1000M OHM.
MIN.
 - ▲ 7. OPERATING FORCE: 250gf ± 100 GRAMS
 8. OPERATING TEMP.: -30°C to 85°C (B)
 - ▲ 9. TRAVEL: MOMENTARY
FULL TRAVEL 5.1 ± 0.5mm
 10. CONTACT RESISTANCE: 50 m OHM. MAX.
 11. ▲ DENOTES CRITICAL PARAMETER.
 12. 2002/95/EC (ROHS) COMPLIANT
 - ▲ 13. LED COLOR: RED

| ▲ LED SPECS | UNITS | RED |
|---------------------------|-------|-----------------|
| FORWARD CURRENT | mA | 20 |
| FORWARD VOLTAGE @20mA | V | 2.3 TYP-2.6 MAX |
| LUMINOUS INTENSITY @ 20mA | MCD | 13 |



| B | 19585 | CHANGED DIMS & TEMP. | 1/14/11 | BGL |
|-----|--------|----------------------|---------|-----|
| A | 18803 | New Release | 1/19/10 | rc |
| REV | PCR NO | DESCRIPTION | DATE | BY |

| | | | | |
|-----------------|---------|------|-----------|-------|
| TITLE LP370ACGR | | | | |
| SCALE | 2=1 | DATE | 1/20/2010 | DR rc |
| DWG | T010000 | REV | B | |

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