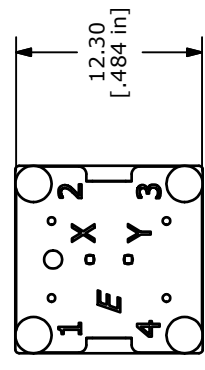
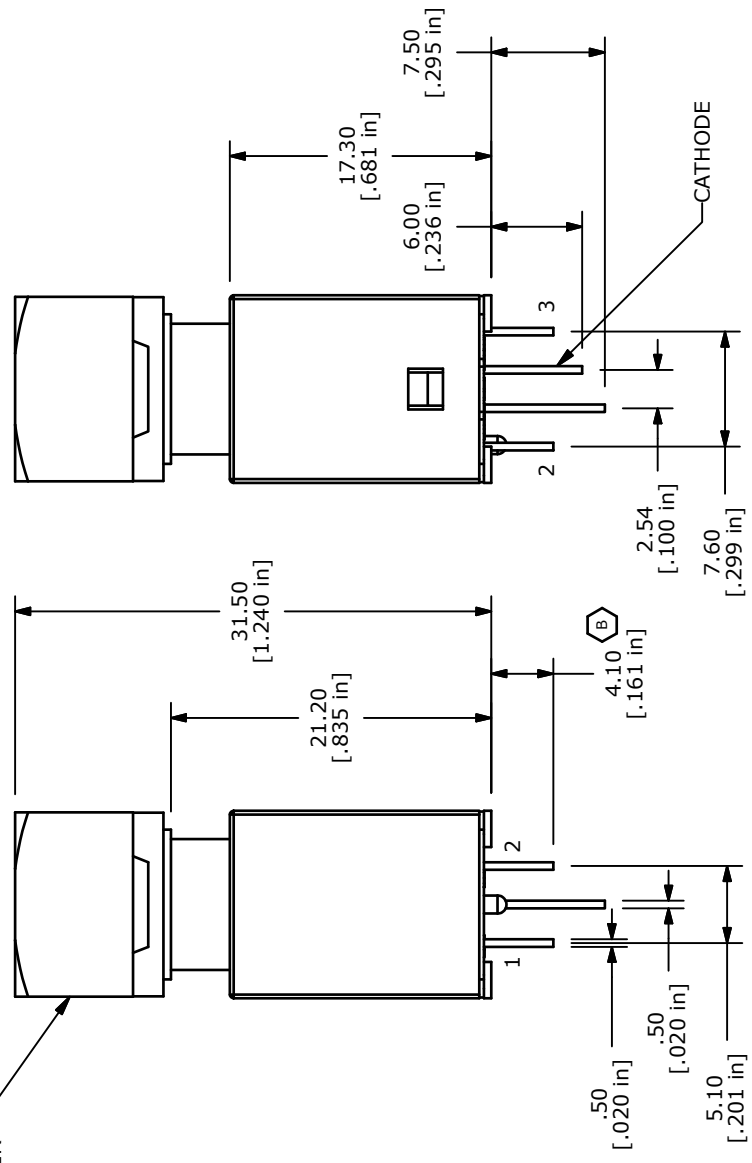
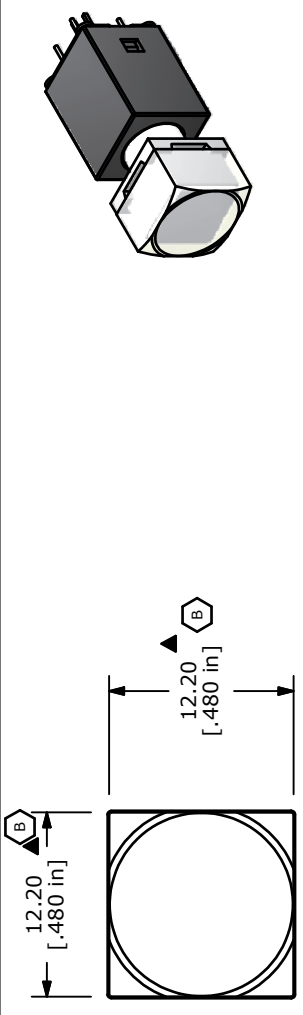


- NOTES:
- ALL DIMENSIONS IN MM [INCH]
 - GENERAL TOLERANCE: X.X±0.4
X.XX±0.25
 - TERM. NOS. FOR REFERENCE ONLY.
 - RATING: 20VDC, 100mA MAX; SPST
 - CONTACT RESISTANCE: 150 MILLI-OHM MAX.
 - INSULATION RESISTANCE: 10MEGA-OHM MIN @500VDC.
 - DIELECTRIC STRENGTH: 500VAC FOR 1 MINUTE
 - OPERATING FORCE: 250±x50GF
 - OPERATING LIFE: 50,000,000 CYCLES
 - OPERATING TEMP: -5°C TO +60°C
 - STORAGE TEMPERATURE: -40°C TO +90°C
 - TOTAL TRAVEL: 3.30mm±0.3
 - TRAVEL TO ELECTRICAL MAKE: 2.9 ±0.5MM
 - LED COLOR: BLUE
 - 2002/95/EC (ROHS) COMPLIANT
 - ▲ DENOTES CRITICAL PARAMETER.

CLEAR CAP WITH WHITE DIFFUSER



| ▲ LED SPECS | UNITS | BLUE |
|----------------------------|-------|-----------------|
| FORWARD CURRENT | mA | 20 |
| FORWARD VOLTAGE @20mA | V | 3.0 Typ-4.0 Max |
| LUMINOUS INTENSITY @ .10mA | mcd | 40 Typ |



TITLE LP160A1ASTWB

| | | | | |
|-----|--------|-----------------------------|---------|-----|
| B | 19592 | CHANGE DIMS: was 4.2 & 12.4 | 1/17/11 | BGL |
| A | 19259 | New Release | 8/20/10 | rc |
| REV | PCR NO | DESCRIPTION | DATE | BY |

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| | | | | | | | | | |
|-------|-----|------|-----------|----|----|-----|---------|-----|---|
| SCALE | 2:1 | DATE | 7/29/2010 | DR | rc | DWG | B160000 | REV | B |
|-------|-----|------|-----------|----|----|-----|---------|-----|---|