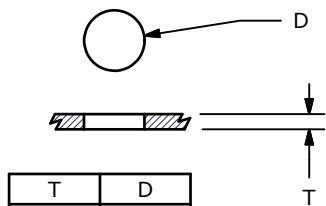
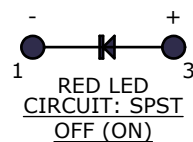
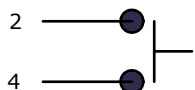


▲ LED SPECS	UNITS	RED
FORWARD CURRENT	mA	20
FORWARD VOLTAGE @20mA	V	1.5-2.4
LUMINOUS INTENSITY @ 10mA	MCD	300

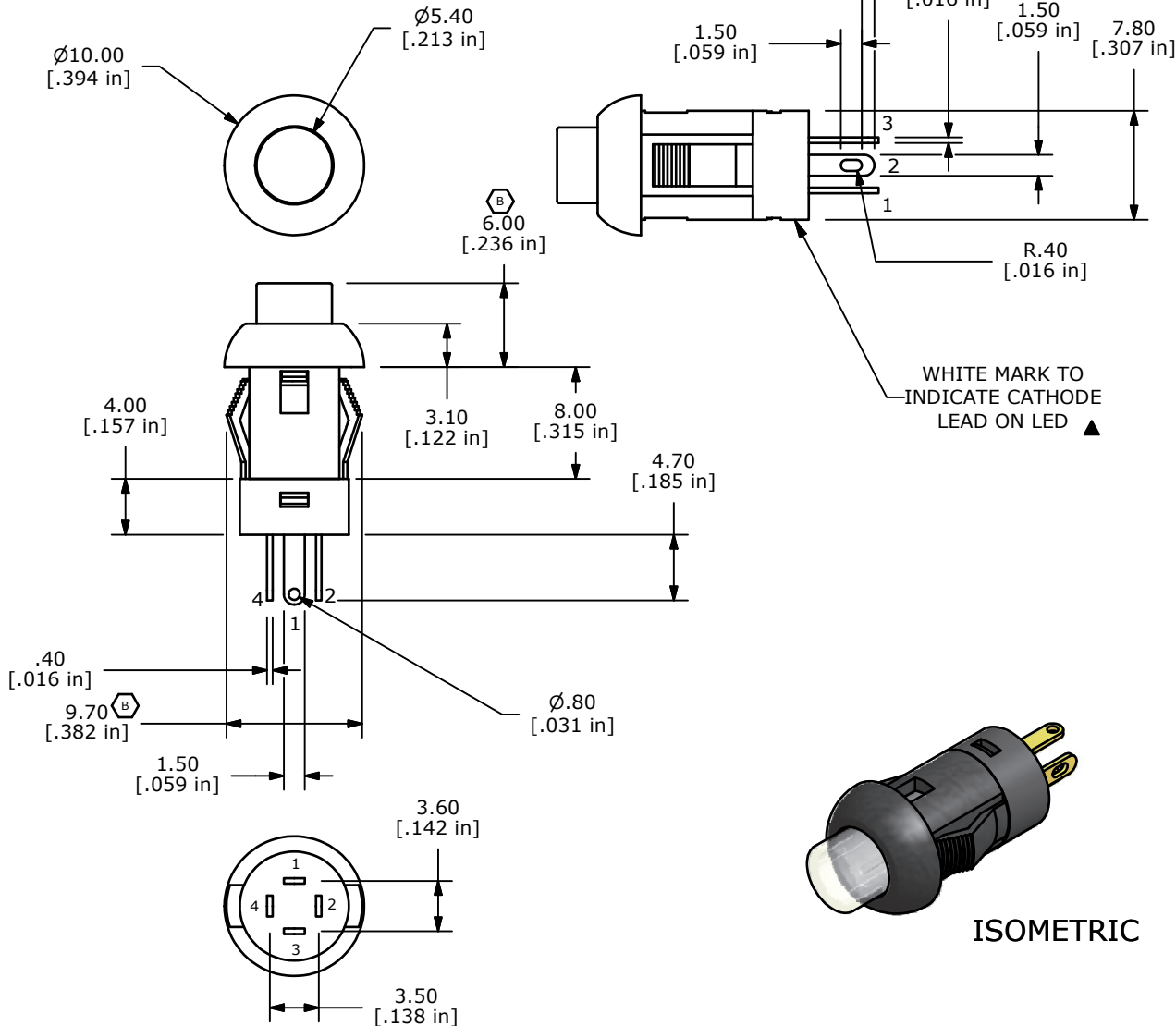


T	D
1.0-2.0	8.0-8.2
2.0-2.5	8.2-8.4
2.5-3.0	8.4-8.6



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. RATING: 30VDC @ 100mA
4. CONTACT RESISTANCE: 50mΩ MAX.
5. INSULATION RESISTANCE: 100MΩ MIN@500VDC.
6. OPERATING FORCE: 250±100gf
7. TRAVEL: 1.8±0.3mm
8. OPERATING TEMPERATURE: -40°C TO 85°C
9. OPERATING LIFE: 50,000 CYCLES
- ▲ 10. LED: RED
11. ▲ DENOTES CRITICAL PARAMETERS
12. 2002/95/EC (ROHS) COMPLIANT



TITLE LP10A1AR

SCALE 2=1

DATE 7/10/2008

DR rc

DWG B200200

REV B

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

B	19582	CHANGED DIMS: was 9.6 & 6.1	1/13/11	BGL
A	18259	New Release	9/24/08	rc
REV	PCR NO	DESCRIPTION	DATE	BY

Mouser Electronics

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