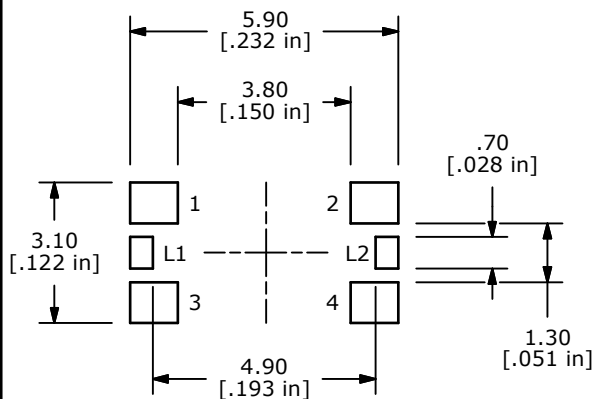
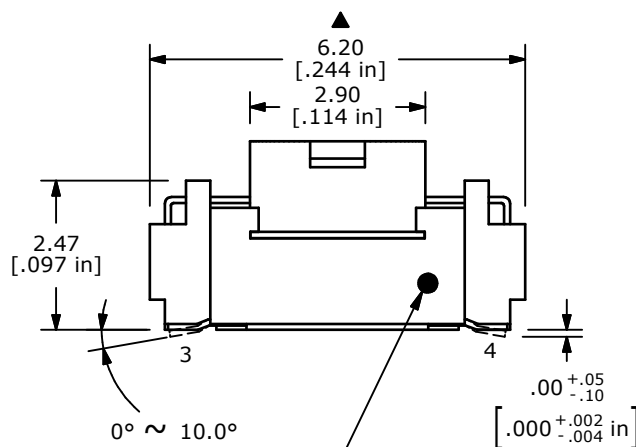
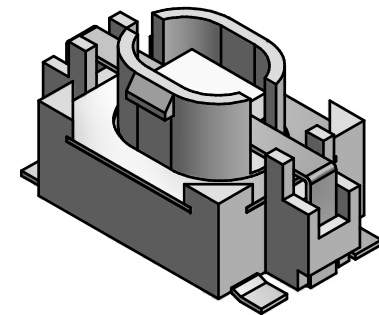
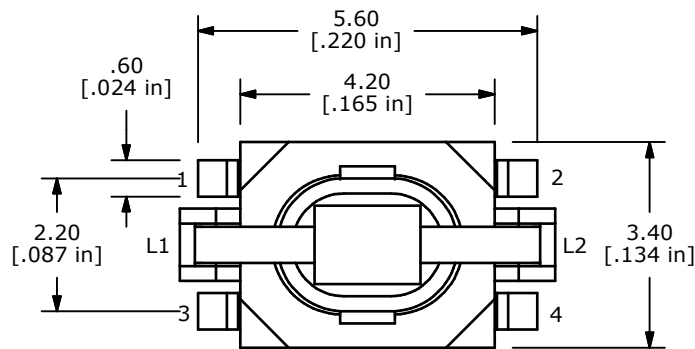


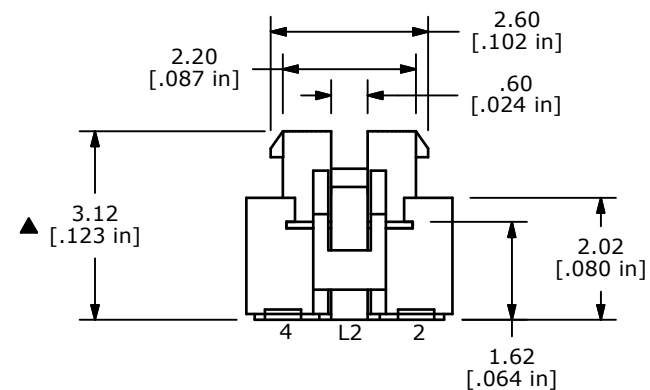
CIRCUIT: SPST

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: 0.2 ± 0.1 mm
- ▲ 7. DIELECTRIC STRENGTH: 250V AC FOR 1 MIN.
8. OPERATING FORCE: 160 ± 50gf
9. OPERATING TEMPERATURE: -20°C TO 70°C
10. OPERATING LIFE: 100,000 CYCLES.
11. PACKAGING: TAPE & REEL, 2000 PIECES PER REEL 
12. ▲ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT



0° ~ 10.0°
INK MARK TO
DENOTE CATHODE
SIDE OF LED



LED SPECS	UNITS	GREEN
FORWARD CURRENT	mA	20
FORWARD VOLTAGE	V	2.1 typ.- 2.5 max
LUMINOUS INTENSITY	mcd	50 typ.

C	21007	2000 PER REEL WAS 2500 PER REEL	2/6/13	EBP
B	20321	UPDATE TERMINAL CALL OUTS	12/05/11	BMA
A	20221	RELEASE FOR PRODUCTION	11/17/11	BMA
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE TL3210AF160GQ

SCALE 8:1

DATE 10/28/2011

DR BGL

DWG B200302

REV C