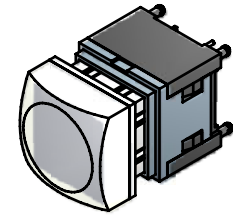
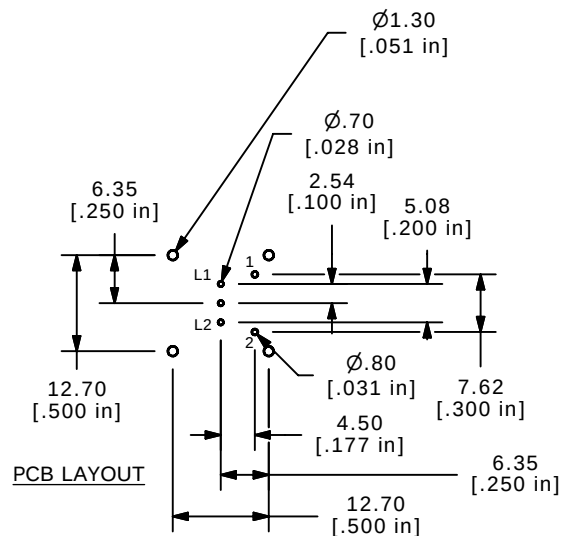


LED SCHEMATIC ▲

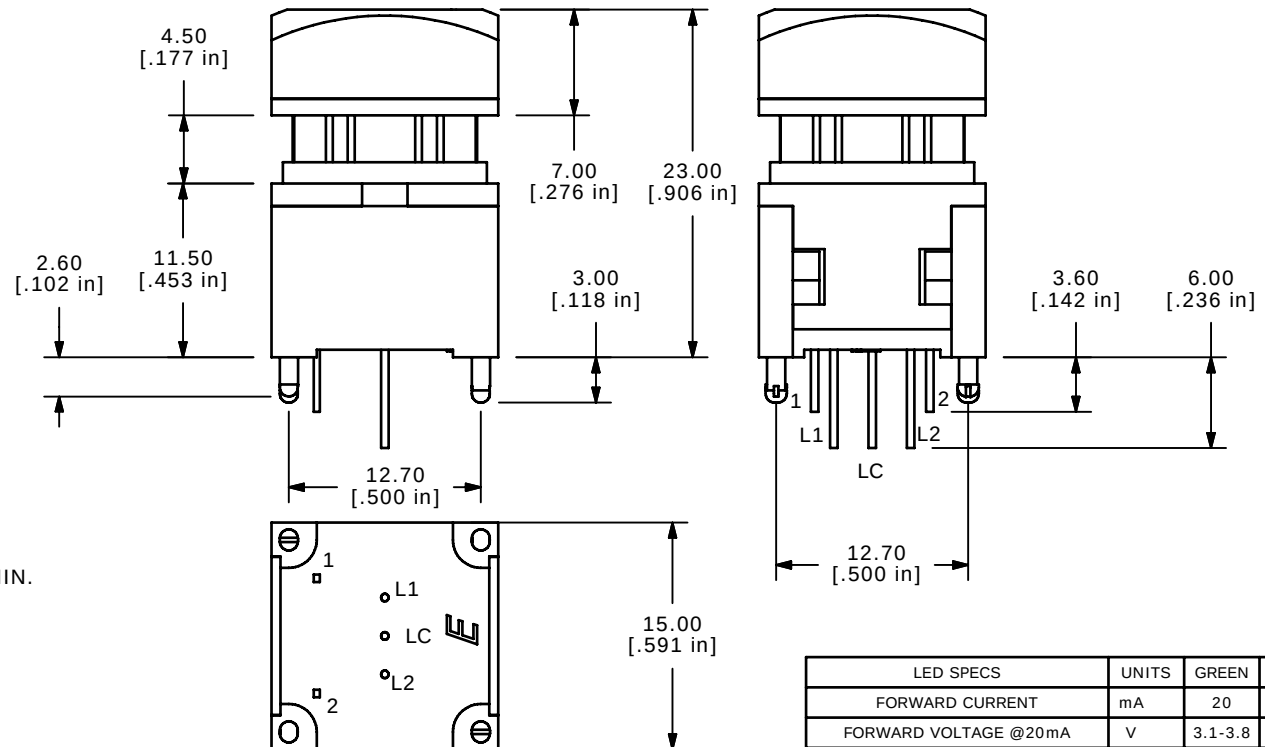


ISOMETRIC



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING: 12VDC, 100mA
5. CONTACT MATERIAL: SILVER
6. CONTACT RESISTANCE: 200 MILLI-OHM MAX.
7. INSULATION RESISTANCE: 500VDC, 100 MEGA-OHM MIN.
8. OPERATING FORCE: 250±100GF
9. MECHANICAL LIFE: 1,000,000 CYCLES
10. OPERATING TEMP: -20°C TO +70°C
- ▲11. LED COLORS: GREEN - GREEN
12. TRAVEL: 4.50mm±0.20
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER.
- ▲15. SWITCH HAS TACTILE FEEDBACK WHEN ACTUATED.



LED SPECS	UNITS	GREEN	GREEN
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE @20mA	V	3.1-3.8	3.1-3.8
LUMINOUS INTENSITY @ 10mA	MCD	250	250



E-SWITCH®



TITLE LP110A1TBSGG

SCALE 2=1

DATE 12/22/2008

DR BLR

DWG B231008

REV B

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

B	19357	UPDATE HOUSING, COVER, PLUNGER	11/08/10	BMA
A	18361	RELEASE FOR PRODUCTION	12/22/08	BLR
REV	PCR NO	DESCRIPTION	DATE	BY