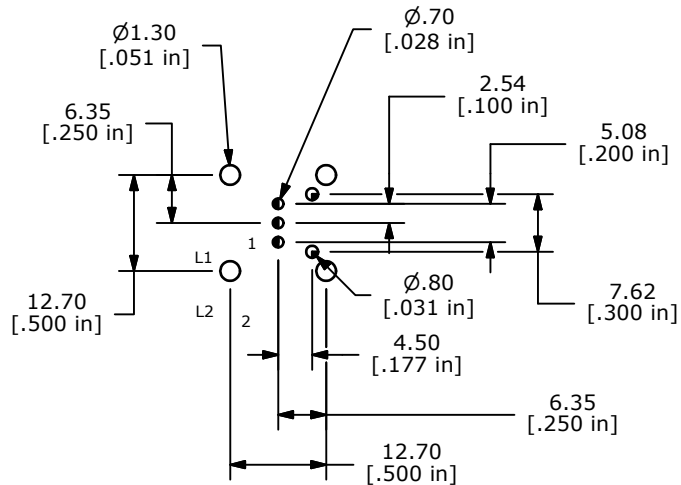
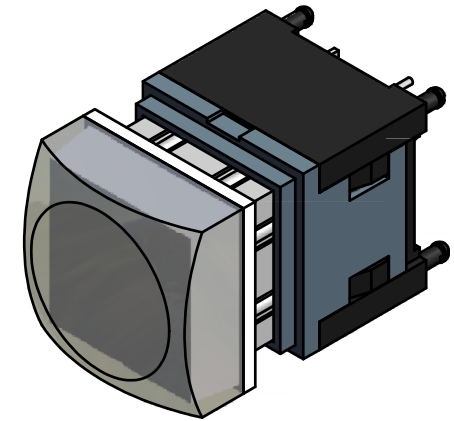
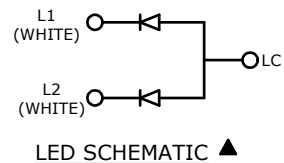
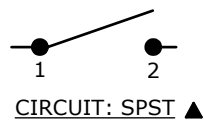
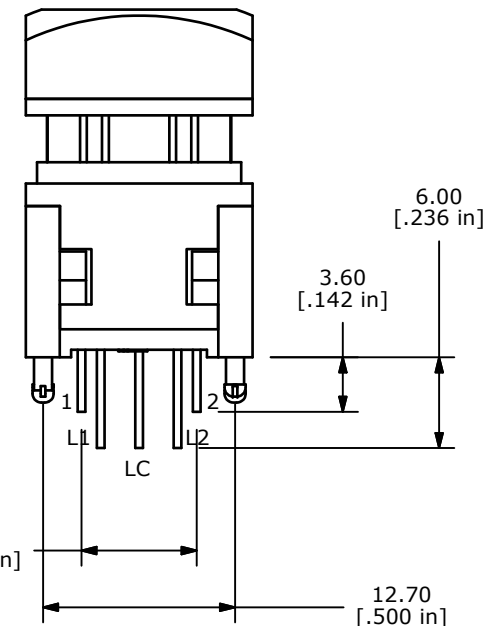
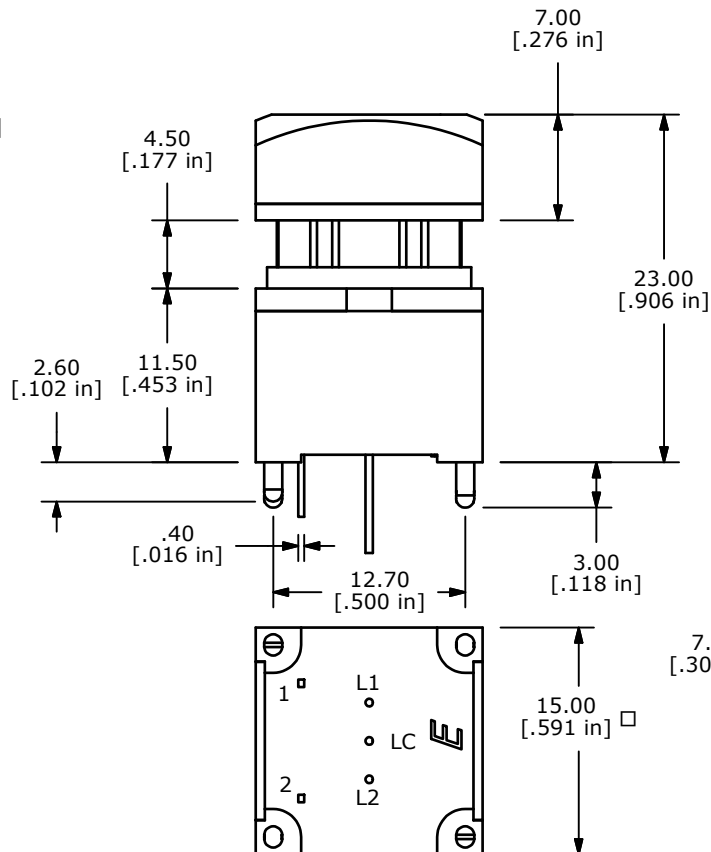




PCB LAYOUT



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

LED SPECS	UNITS	WHITE	WHITE
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE @20mA	V	3.0-3.6	3.0-3.6
LUMINOUS INTENSITY @ 20mA	mcd	500	500



A	19487	Release for Production	12/06/10	BMA
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE LP11OA1TBSWW				
SCALE 2	DATE 12/6/2010	DR BMA	DWG B231016	REV A