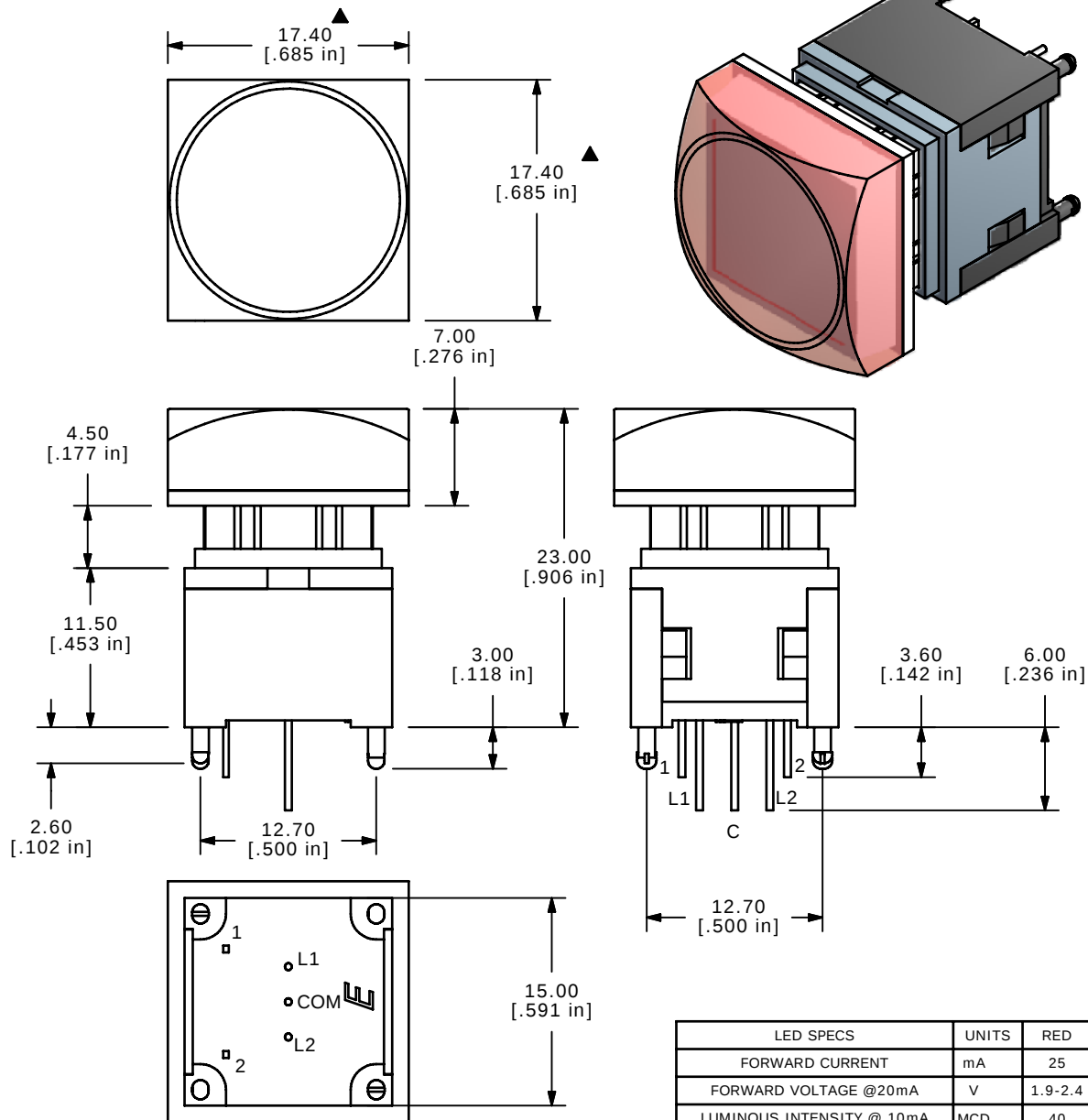
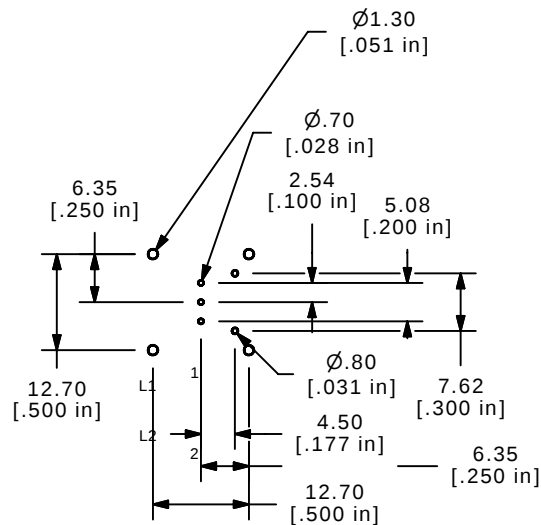
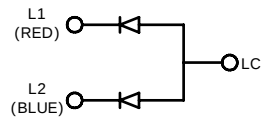
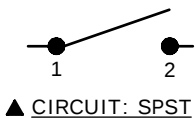




NOTES:

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: RED-BLUE
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	RED	BLUE
FORWARD CURRENT	mA	25	30
FORWARD VOLTAGE @20mA	V	1.9-2.4	3.3-3.8
LUMINOUS INTENSITY @ 10mA	MCD	40	70

C	19357	UPDATE HOUSING, COVER, PLUNGER	11/08/10	BMA
B	18254	DESCRIPTION WAS LP210A1NCSRB	09/19/08	RC
A	18231	New Release	09/02/08	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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E-SWITCH®



TITLE LP110A1TCSRB

SCALE 2

DATE 4/29/2008

DR rc

DWG B231004

REV C