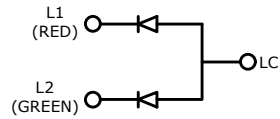
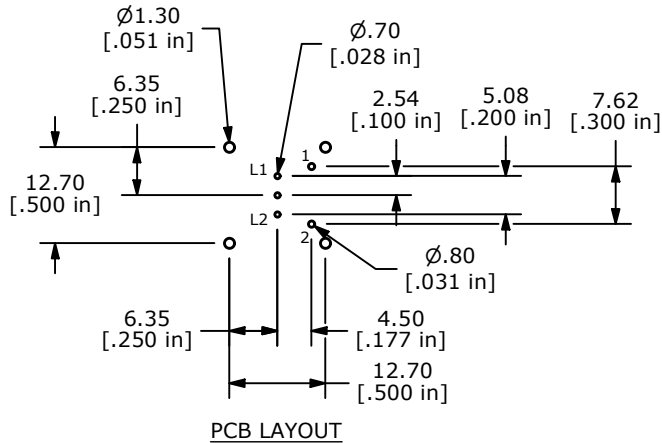


▲ CIRCUIT: SPST
(MOMENTARY)

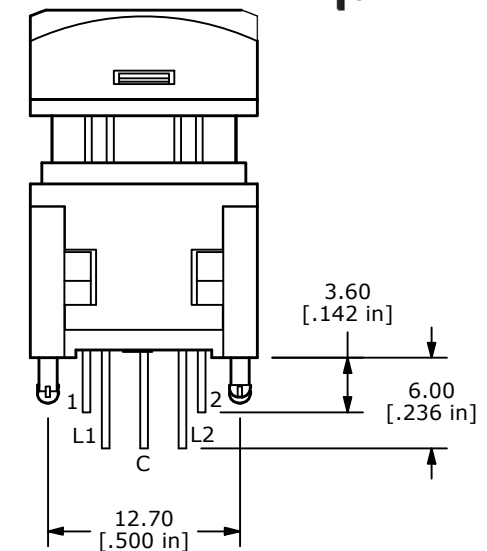
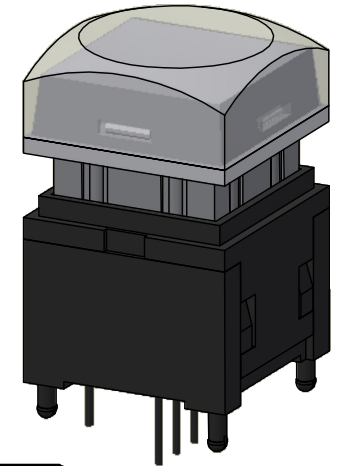
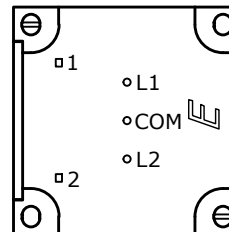
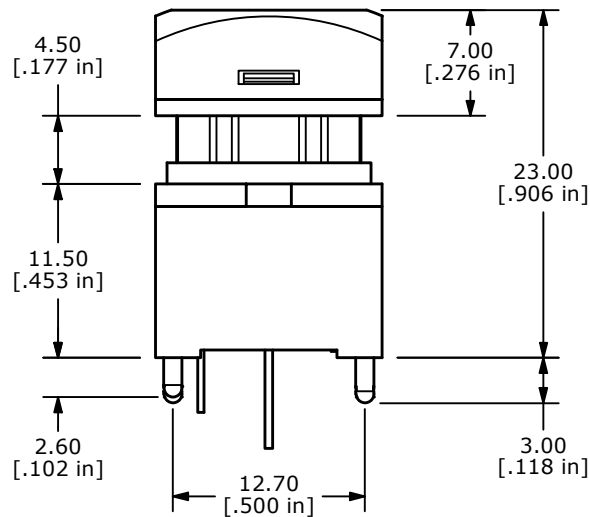
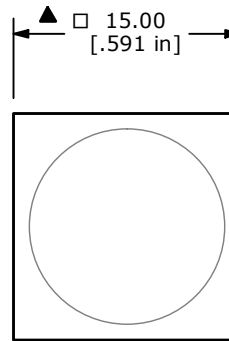


▲ LED SCHEMATIC



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: GOLD PLATED
6. CONTACT RESISTANCE: 200 MILLI-OHM MAX.
7. INSULATION RESISTANCE: 500VDC, 100 MEGA-OHM MIN.
8. OPERATING FORCE: 200 ± 80 gf
9. OPERATING LIFE: 2,000,000 CYCLES
10. OPERATING TEMP: -40°C to $+85^{\circ}\text{C}$
- ▲ 11. LED COLORS: RED/GREEN
12. TRAVEL: 4.50 ± 0.20 mm
13. ▲ DENOTES CRITICAL PARAMETER.



LED SPECS	UNITS	RED	GREEN
FORWARD VOLTAGE @ 5mA	V	1.6-2.6	2.7-3.5
LUMINOUS INTENSITY @ 5mA	MCD	540-980	

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
D	ECO-102619	Print update	04/08/24	MW	TITLE LP110A1NBSRG				000006616
					SCALE	DATE	DR	DWG	REV
					2:1	4/29/2008	rc	B230003	D

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