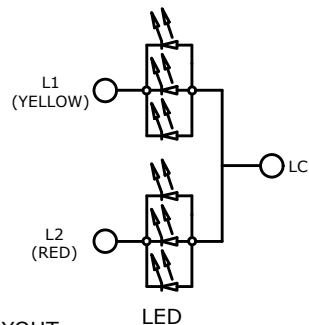
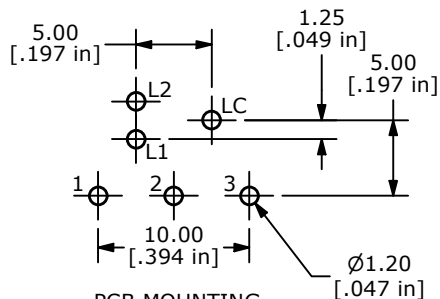
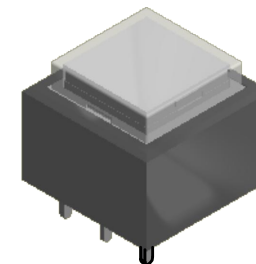
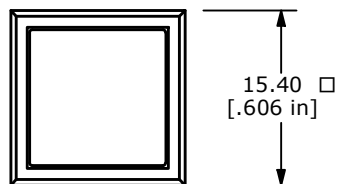
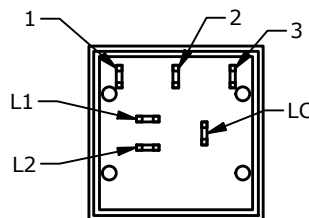
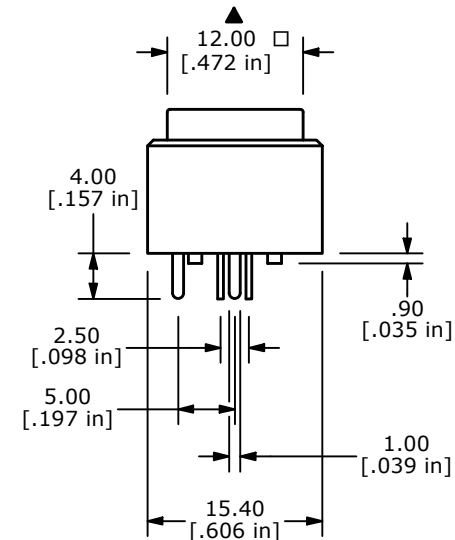
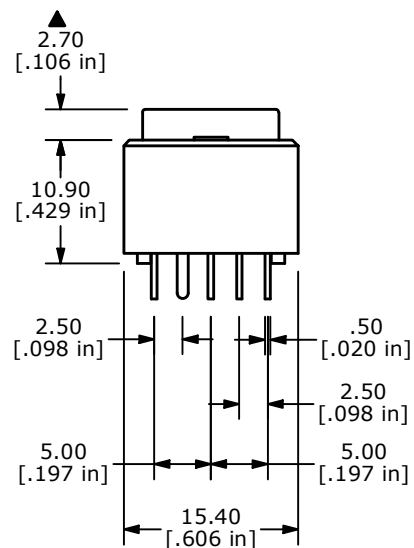
SWITCH
SCHEMATIC

CIRCUIT LAYOUT



PCB MOUNTING



NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
- ▲ 4. CONTACT RATING: 0.5VA MAX. @ 100 VAC
0.2A @ 250VAC
0.5A @ 25VDC
5. CONTACT MATERIAL: SILVER
6. ELECTRICAL LIFE: 200,000 Typical
7. MECHANICAL LIFE:
1,000,000 CYCLES TYP.
8. OPERATING TEMP: -20°C TO +70°C
9. OPERATING FORCE: 200 ± 100 gf
10. CONTACT RESISTANCE:
50 MILLI-OHM INITIAL TYP. MAX.
11. DIELECTRIC STRENGTH:
1000 VAC FOR 1 MINUTE
12. TRAVEL TO MAKE: 2.20mm ± 0.2
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER
- ▲ 15. LED COLOR: YEL: 3 CHIPS; 2.1VDC, @20mA TYP.
RED: 3 CHIPS; 1.7VDC, @20mA TYP.

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-102275	CORRECT CONTACT RATINGS	10/05/23	JS	TITLE ULP12EEP1QSFCL1YELRED				000006874
					SCALE	DATE	DR	DWG	REV
					3:2	7/1/2011	BGL	B800015	C

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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED