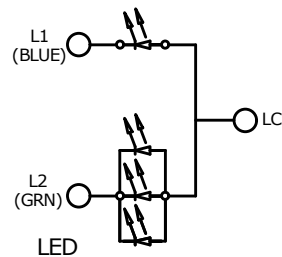
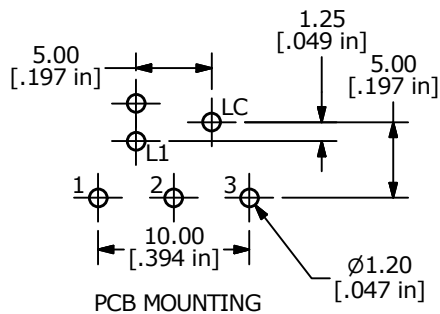
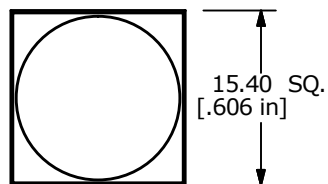
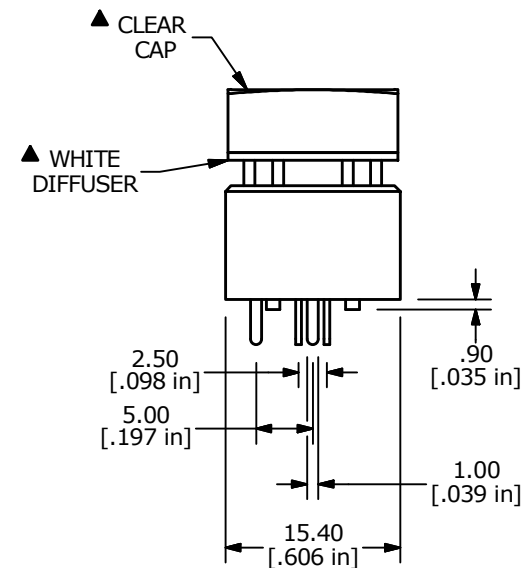
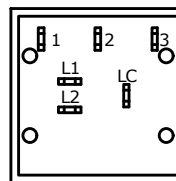
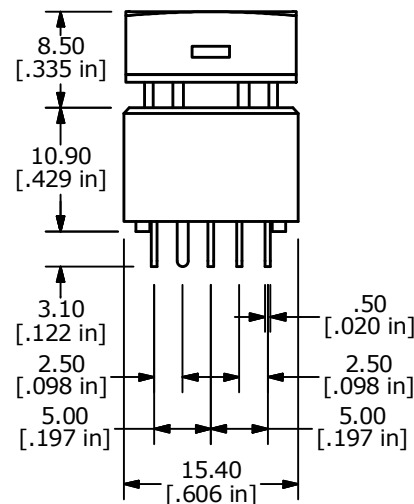
SWITCH
SCHEMATIC

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: 0.1A MAX. @ 28VDC
5. CONTACT MATERIAL: GOLD
6. ELECTRICAL LIFE: 200,000 Typical
7. OPERATIONAL LIFE: 200,000 CYCLES TYP.
8. OPERATING TEMP: -40°C TO +85°C
9. OPERATING FORCE: 200 ± 100 gf
10. CONTACT RESISTANCE:
100 MILLI-OHM INITIAL TYP. MAX.
11. DIELECTRIC STRENGTH:
1000 VAC FOR 1 MINUTE
12. TRAVEL TO MAKE: 2.20mm ± 0.2 LATCHING
13. 2011/65/EU (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER
- ▲ 15. LED COLOR: BLUE: 1 CHIP; 3.3VDC, @20mA TYP.
GRN: 3 CHIPS; 2.1VDC, @20mA TYP.

C	22342	UPDATED CONTACT RATING	9/12/16	MJR	 E-SWITCH®				
B	19720	UPDATE DRAWING	2/28/11	BMA					
A	18027	RELEASED FOR PRODUCTION	3/27/08	BLR	TITLE ULP12EEP1RSSCL1BLUGRN				
REV	PCR NO	DESCRIPTION	DATE	BY	SCALE	DATE	DR	DWG	REV
					3:2	3/27/2008	BLR	B800019	C

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Mouser Electronics

Authorized Distributor

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