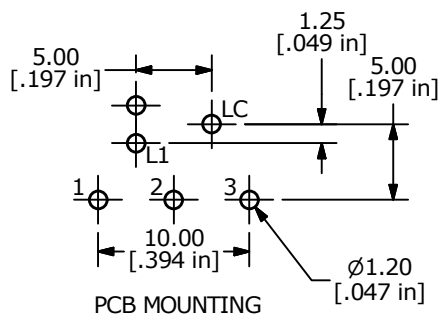
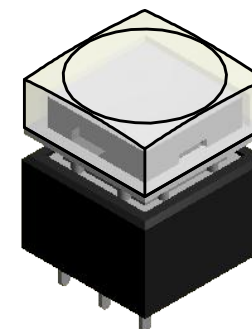
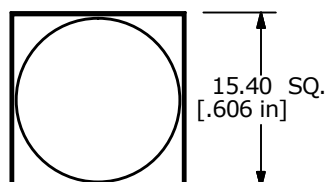
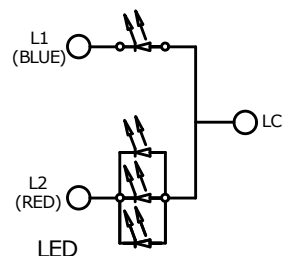
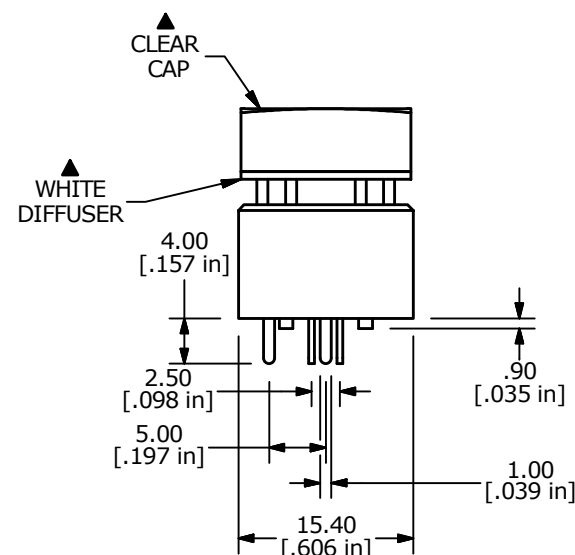
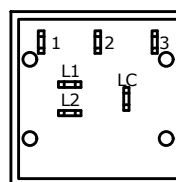
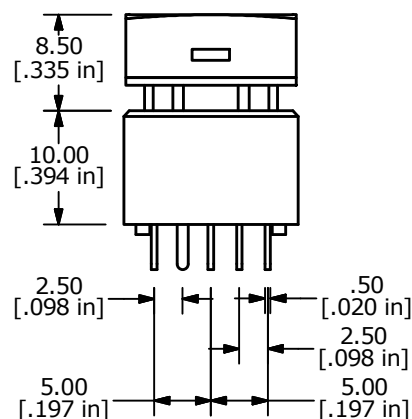


CIRCUIT LAYOUT



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. MECHANICAL LIFE:
1,000,000 CYCLES TYP.
8. OPERATING TEMP: -20°C TO +70°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
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER
- ▲ 15. LED COLOR: BLUE: 1 CHIP; 3.5VDC, @20mA TYP.
RED: 3 CHIPS; 1.7VDC, @20mA TYP.



F	22339	UPDATED CONTACT RATING	6/7/16	MJR
E	19720	UPDATE DRAWING	02/28/11	BMA
D	18106	CHANGE: BLUE LED CHIP = 1	05/15/08	BLR
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE ULP12OAP1RSSCL1BLURED

SCALE 1.5:1

DATE 5/15/2008

DR BLR

DWG B800005

REV F

Mouser Electronics

Authorized Distributor

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