



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. RATING: 20VDC @ 1mA
4. CONTACT RESISTANCE: 200Ω MAX.
5. INSULATION RESISTANCE: 100MΩ MIN. @ 100VDC.
6. OPERATING FORCE: 125± 35gf
7. TRAVEL: 1.3 +/- 0.3 mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 300,000 CYCLES
10. LED: RED
- ▲ 11. ▲ DENOTES CRITICAL PARAMETERS
12. 2002/95/EC (ROHS) COMPLIANT
13. CONTACT MATR'L: GOLD FLASH OVER NICKEL

LED SPECS		UNITS	RED	
FORWARD CURRENT		mA	20	
FORWARD VOLTAGE @20mA		V	1.5 MIN.	2.40 MAX.
LUMINOUS INTENSITY @ 20mA		mcd	65 MIN.	120 TYP.

REV	PCR NO	DESCRIPTION	DATE	BY
C	20506	Added Note For Gold Flash Over Nickel	3/2/2012	MM
B	19590	UPDATE PCB LAYOUT	1/17/11	BGL
A	18656	New Release	9/14/09	rc

E-SWITCH™				
TITLE LP15R1WHTRED-N				
SCALE	DATE	DR	DWG	REV
2 : 1	8/17/2009	rc	B270003	C

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