


- 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: GREEN
 11. ▲ DENOTES CRITICAL PARAMETERS
 12. 2002/95/EC (ROHS) COMPLIANT
 13. CONTACT MATR'L: GOLD FLASH OVER NICKEL

LED SPECS		UNITS	GREEN
FORWARD CURRENT		mA	20
FORWARD VOLTAGE @20mA		V	1.7 MIN. 2.6 MAX.
LUMINOUS INTENSITY @ 20mA		mcd	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	18913	Release For Production	3/3/10	BLR


E-SWITCH™

TITLE LP15R1WHTGRN-N

SCALE 2 : 1	DATE 3/3/2010	DR BLR	DWG B270005	REV C
-------------	---------------	--------	-------------	-------