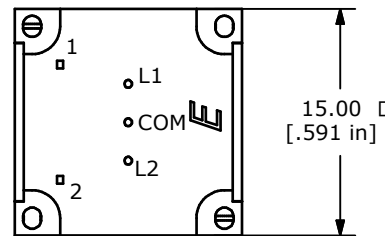


- NOTES:
1. ALL DIMENSIONS IN MM [INCH]
  2. GENERAL TOLERANCE: X.X±0.4  
X.XX±0.25
  3. TERM. NOS. FOR REFERENCE ONLY.
  4. RATING: 12VDC, 100mA
  5. CONTACT MATERIAL: GOLD PLATED C
  6. CONTACT RESISTANCE: 200 MILLI-OHM MAX.
  7. INSULATION RESISTANCE: 500VDC, 100 MEGA-OHM MIN.
  - ▲ 8. OPERATING FORCE: 250±100GF
  9. MECHANICAL LIFE: 1,000,000 CYCLES
  10. OPERATING TEMP: -20°C TO +70°C
  11. LED COLORS: RED-BLUE
  12. TRAVEL: 4.50mm±0.20
  13. 2002/95/EC (ROHS) COMPLIANT
  14. ▲ DENOTES CRITICAL PARAMETER.



LED SPECS	UNITS	RED	BLUE
FORWARD CURRENT	mA	25	30
FORWARD VOLTAGE @20mA	V	1.9-2.4	3.3-3.8
LUMINOUS INTENSITY @ 10mA	MCD	40	70

REV	PCR NO	DESCRIPTION	DATE	BY
C	21454	CHANGE CONTACT MATERIAL TO GOLD	5/13/14	EBP
B	19357	UPDATE HOUSING, PLUNGER, COVER	11/08/10	BMA
A	18207	New Release	8/12/08	rc



TITLE LP110A1NBSRB				
SCALE	DATE	DR	DWG	REV
2	4/29/2008	rc	B230002	C

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