



- 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-YELLOW
 12. TRAVEL: 4.50mm±0.20
 13. 2002/95/EC (ROHS) COMPLIANT
 14. ▲ DENOTES CRITICAL PARAMETER.

LED SPECS	UNITS	RED	YELLOW
FORWARD CURRENT	mA	25	20
FORWARD VOLTAGE @20mA	V	1.9-2.4	2.05-2.4
LUMINOUS INTENSITY @ 20mA	MCD	40	70

REV	PCR NO	DESCRIPTION	DATE	BY
C	21454	CHANGE CONTACT MATERIAL TO GOLD	5/13/14	EBP
B	19357	UPDATE HOUSING, COVER, PLUNGER	11/08/10	BMA
A	18388	Release for Production	2/3/09	BLR



TITLE LP110A1NASRY

SCALE	2	DATE	2/3/2009	DR	BLR	DWG	B230006	REV	C
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