



- 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: GREEN - GREEN
  12. TRAVEL: 4.50mm±0.20
  13. 2002/95/EC (ROHS) COMPLIANT
  14. ▲ DENOTES CRITICAL PARAMETER.
  - ▲ 15. SWITCH HAS TACTILE FEEDBACK WHEN ACTUATED.

LED SPECS	UNITS	GREEN	GREEN
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE @20mA	V	3.1-3.8	3.1-3.8
LUMINOUS INTENSITY @ 10mA	MCD	250	250

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	18361	RELEASE FOR PRODUCTION	12/22/08	BLR

**E-SWITCH®**

**LAMB INDUSTRIES**

TITLE LP110A1TBSGG

SCALE	2=1	DATE	12/22/2008	DR	BLR	DWG	B231008	REV	C
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