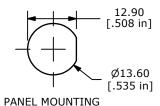
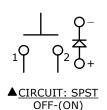
SHEET 1 OF 1





MOMENTARY

42-80

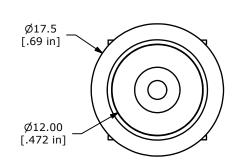
▲ LED SPECIFICATION				
LED PARAMETER	UNITS	YELLOW LED		
FORWARD CURRENT	mA	20		
FORWARD VOLTAGE @ 20mA	V	2.0-2.6		

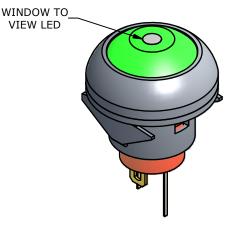
mcd

NOTE:

LUMINOUS INTENSITY

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
- 3. TERMINAL NUMBERS FOR REF ONLY
- 4. CIRCUIT: SPST OFF-MOMENTARY ON
- 5. CONTACT MATERIAL: Gold over SILVER
- ▲ 6. RATING: 125mA @ 125 VAC 100mA @ 50 VDC
 - 7. ELECTRIC LIFE: 500,000 CYCLES AT FULL LOAD
- 8. CONTACT RESISTANCE: 50 milli-OHM max. (INITIAL)
- 9. INSULATION RESISTANCE: 1,000 MEGA-OHM min. @ 500VDC.
- 10. DIELECTRIC STRENGTH: 1,000 VAC rms.
- 11. OPERATING FORCE: 350 gf +/- 150 gf
- 12. OPERATING TEMPERATURE: -30°C TO +85°C.
- 13. CONTACT BOUNCE: 10ms MAX.
- ▲ 14. TRAVEL: 1.5mm
 - 15. PANEL THICKNESS RANGE: 0.8 1.8 mm
 - 16. ▲ DENOTES CRITICAL PARAMETER.
 - 17. 2002/95/EC (ROHS) COMPLIANT
- ▲18. HARDWARE INCLUDED:
 - 1. T081100 RUBBER SEAL (1)
- 19. SEAL RATING: IP65

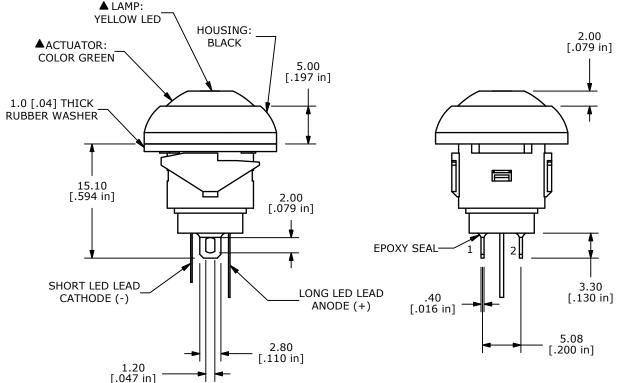




REV

Α

ST081047



Α	19887	RELEASE FOR PRODUCTION	06/09/11	BMA	
REV	PCR NO	DESCRIPTION	DATE	BY	

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

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< →	E+SW	ІТСН
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TITLE RP8100B1M1CEBLKGRNYEL

SCALE 2:1 | DATE 6/8/2011 | DR BMA | DWG