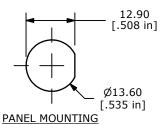
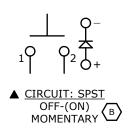
SHEET 1 OF 1

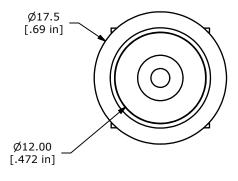


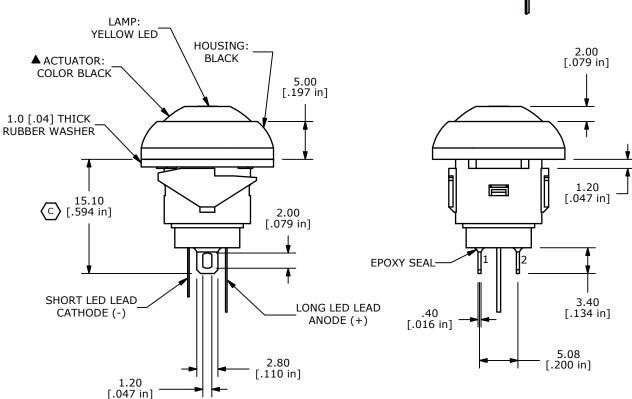


▲ LED SPECIFICATION					
LED PARAMETER	UNITS	YELLOW LED			
FORWARD CURRENT	mA	20			
FORWARD VOLTAGE @ 20mA	V	2.1-2.6			
LUMINOUS INTENSITY	mcd	94-200			

NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: $X.X=\pm0.4$ $X.XX=\pm0.25$
- 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: 300 gf +/- 100 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)
- B 19. SEAL RATING: IP65





WINDOW TO VIEW LED

19467	CORRECT DIM / DRAWING CLEAN-UP	11/23/10	ВМА
19358	MISC. DRAWING UPDATES	10/28/10 BMA	
18495	RELEASE FOR PRODUCTION	4/24/09	BLR
PCR NO	DESCRIPTION	DATE	BY
	19358 18495	19358 MISC. DRAWING UPDATES 18495 RELEASE FOR PRODUCTION	19358 MISC. DRAWING UPDATES 10/28/10 18495 RELEASE FOR PRODUCTION 4/24/09

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	€ E+SWITCH	LAMB					
TITLE RP8100B1M1CEBLKBLKYEL							
2 : 1	4/24/2009	DR BLR	ST081042	REV C			