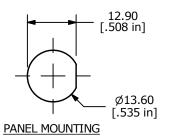
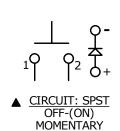
SHEET 1 OF 1





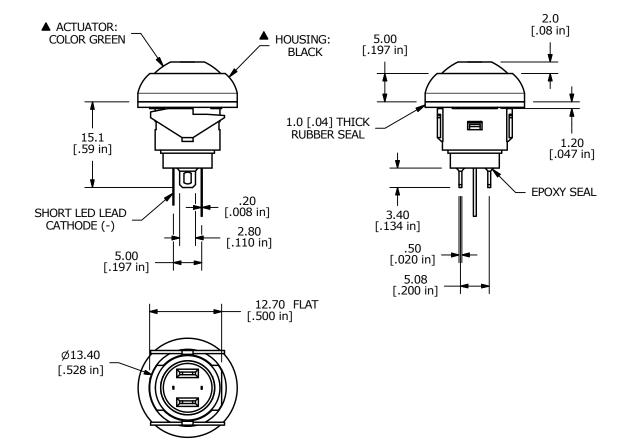
Ø17.50 [.689 in]	WINDOW TO VIEW ▲ YELLOW LED	
Ø12.00 [.472 in]		



▲ [∟	LED PARAMETER	FORWARD FORWARD VOLTAGE L		LUMINOUS
	LED PARAMETER	CURRENT	@ 20mA	INTENSITY
	UNITS	mA	V	mcd
	YELLOW	20	2.1 - 2.6	100

NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: $X.X = \pm 0.4$ $X.XX = \pm 0.25$
- 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 af +/- 150 af
- 12. OPERATING TEMPERATURE: -30°C to +85°C
- 13. CONTACT BOUNCE: 10ms MAX.
- ▲ 14. TRAVEL: 1.5mm
 - 15. PANEL THICKNESS RANGE: 0.8 1.8mm
 - 16. ▲ DENOTES CRITICAL PARAMETER.
 - 17. 2011/65/EU (ROHS) COMPLIANT
- ▲ 18. HARÓWÁRE INCLUDED:
 - 1. T081100 RUBBER SEAL (1)
 - 19. SEAL RATING: IP67 AT THE FRONT PANEL



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THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETABLY				
REV	PCR NO	DESCRIPTION	DATE	BY
В	21595	CHANGE NOTE 19: IP67 WAS IP65	9/25/14	EBP
С	22443	ADDED BOTTOM VIEW	8/12/16	MJR
D	23328	note 15 to .8 - 1.8mm	4/25/18	MW

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(⇒ E+SWITCH°					
▼					
TITLE RP8100B1M1CEBLKGRNYEL					
00415	DATE	DD	DWO	DEV	
SCALE 3:2	6/8/2011	BMA	ST081047	REV D	