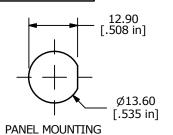
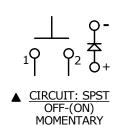
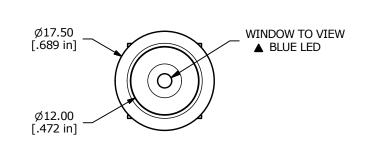
SHEET 1 OF 1







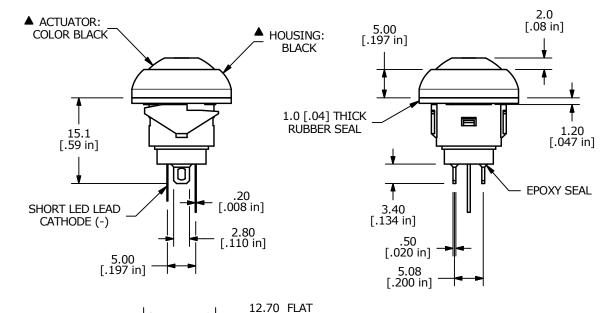


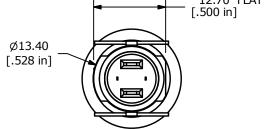
•	LED PARAMETER	FORWARD CURRENT	FORWARD VOLTAGE @ 20mA	LUMINOUS INTENSITY	
	UNITS	mA	V	mcd	
	BLUE	20	3.1 - 3.6	580	

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 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 1.8mm
 - 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 PANÈL





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

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

E+SWITCH							
TITLE RP8100B1M1CEBLKBLKBLU							
SCALE 3:2	DATE 4/24/2009	DR BLR	DWG ST081041	REV F			