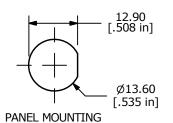
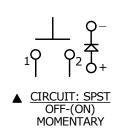
SHEET 1 OF 1





Ø17.50

[.689 in]

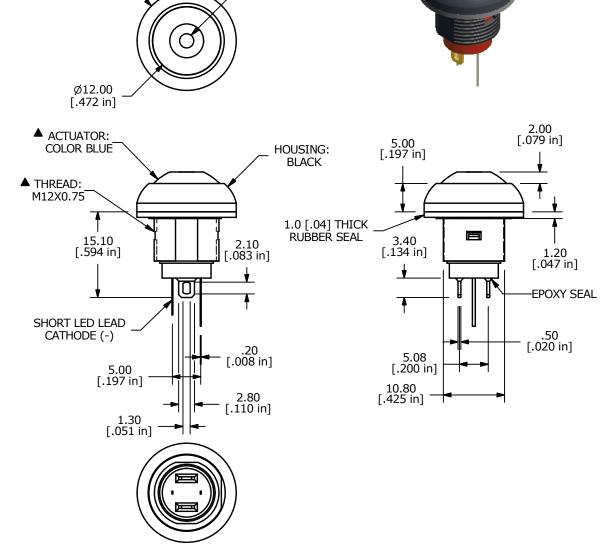
	I FD PARAMETER	FORWARD FORWARD VOLTAGE		LUMINOUS
-	LED PARAMETER	CURRENT	@ 20mA	INTENSITY
	UNITS	mA	V	mcd
	BLUE	20	3.1 - 3.6	580

NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±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: 1.5 4.0 mm.
 - 16. ▲ DENOTES CRITICAL PARAMETER.
 - 17. 2011/65/EU (ROHS) COMPLIANT
 - 18. MAX MOUNTING TORQUE: 1.5 Nm APPLIED TO THE NUT
- ▲ 19. HARDWARE INCLUDED:
 - 1. T081101 LOCK WASHER (1)
 - 2. T081102 HEX NUT
 - (1)
 - 3. T081100 RUBBER SEAL (1)
 - 20. SEAL RATING: IP67 AT THE FRONT PANEL



WINDOW TO VIEW

BLUE LED

E	22427 ADDED BOTTOM VIEW		8/8/16	MJR
D	21594	CHANGE NOTE 20: IP67 WAS IP65		EBP
REV	PCR NO	PCR NO DESCRIPTION		BY

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	E+SWITCH						
TITLE RP8100B2M1CEBLKBLUBLU							
	SCALE 3:2	DATE 3/18/2008	DR BLR	DWG ST081030	REV E		

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