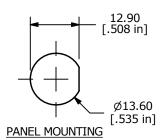
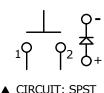
## SHEET 1 OF 1





Δ	CIRCUIT: SPST
	OFF-(ON)
	MOMENTARY

LED P	ARAMETER	FORWARD CURRENT	FORWARD VOLTAGE @ 20mA	LUMINOUS INTENSITY
UNITS	5	mA	V	mcd
GREE	N	20	2.2 - 2.7	130

## NOTE:

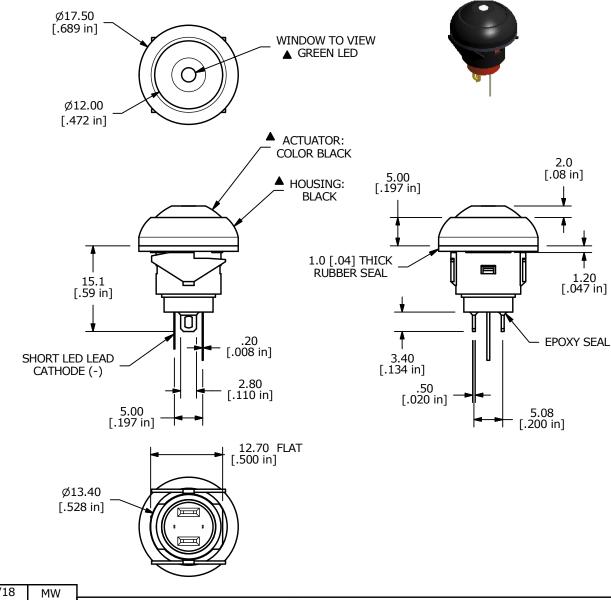
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$

 $X.XX = \pm 0.25$ 

- 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. HARDWARE INCLUDED:

1. T081100 RUBBER SEAL (1)

19. SEAL RATING: IP67 AT THE FRONT PANÈL



K	23328	note 15 to .8 - 1.8mm	4/25/18	MW		
J	23236	drawing update	3/8/18	MW		
Н	22427	ADDED BOTTOM VIEW	8/8/16	MJR		
G	21594	CHANGE NOTE 19: IP67 WAS IP65	9/24/14	EBP		
REV	PCR NO	DESCRIPTION	DATE	BY		
	THE INFORMATION CONTAINED IN THIS BOOK MENT IS BRORDIETABLY					

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TITLE RP8100B1M1CEBLKBLKGRN							
SCALE	DATE	DR	DWG		REV		
3:2	2/19/2008	BLR	ST081026		K		