

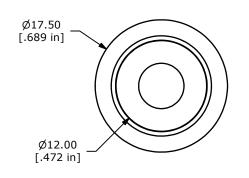


▲CIRCUIT: SPST OFF-(ON) **MOMENTARY**

NOTE:

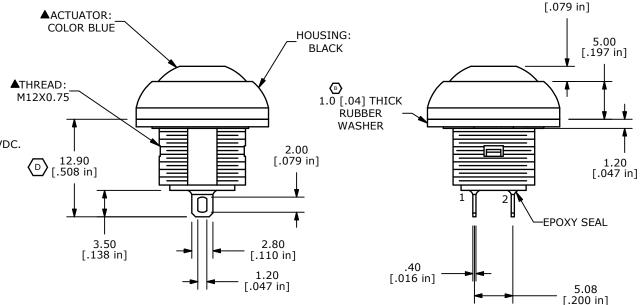
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4 $X.XX = \pm 0.25$
- 3. TERMINAL NUMBERS FOR REF ONLY
- 4. CIRCUIT: SPST OFF-MOMENTARY ON
- ▲5. CONTACT MATERIAL: Gold over SILVER
- 6. RATING: 125mA @ 125 VAC 100mA @ 50 VDC
- 7. ELECTRIC LIFE: 500,000 CYCLES AT FULL LOAD
- 8. CONTACT 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. 2002/95/EC (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 WASHER (1)
 - 20. SEAL RATING: IP67 AT THE FRONT PANEL.





2.00



Е	21564	Chg Note 20, IP67 was IP65	9/3/14	rc
D	19473	CORRECT NOTE & DIM / DWG CLEAN-UP	12/01/10	BMA
С	19358	MISC. DRAWING UPDATES	10/25/10	ВМА
В	17943	Dim was 1.0[0.025]	1/24/08	rc
Α	17904	New Release	12/20/07	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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RP8100B2M1CEBLKBLUNIL

SCALE DATE DR 2:1 12/13/2007 rc

DWG ST081001 REV E