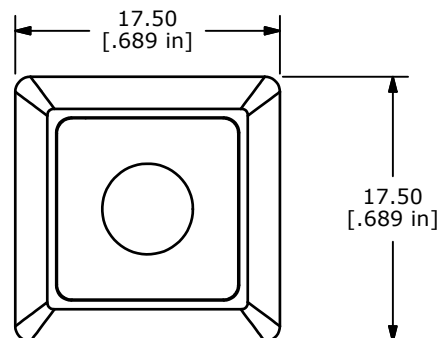
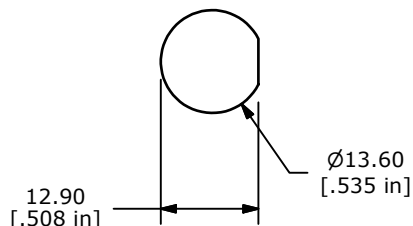
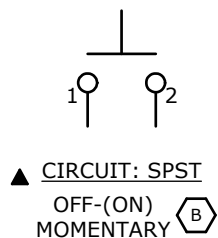
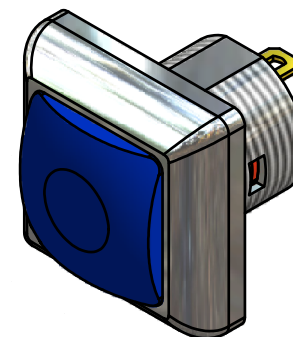


## PANEL MOUNTING



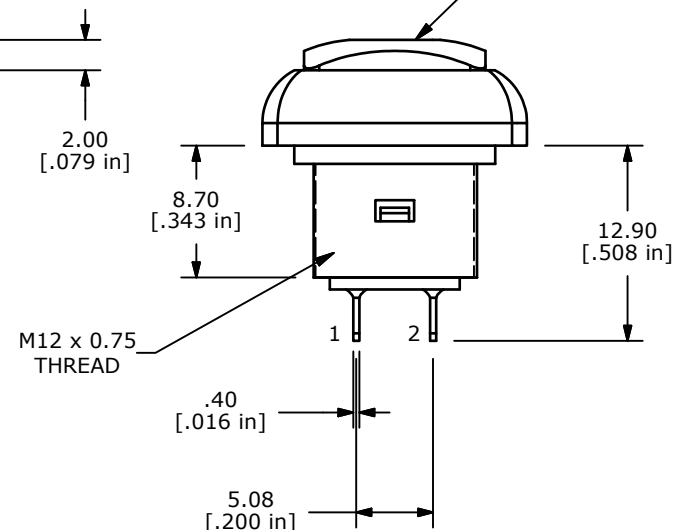
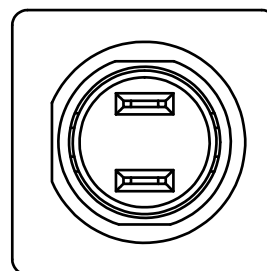
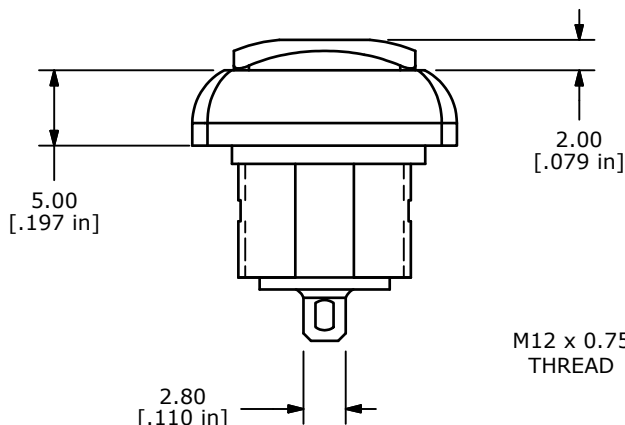
▲  
CHROME PLATED  
METAL HOUSING



▲  
BLUE  
BUTTON

## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CIRCUIT: SPST OFF-MOMENTARY ON
5. CONTACT MATERIAL: GOLD OVER SILVER
6. RATING: 500mA @ 48 VAC  
200mA @ 50 VDC C  
200mA @250 VAC
7. ELECTRIC LIFE: 500,000 CYCLES AT FULL LOAD
8. CONTACT RESISTANCE: 50 MILLIOHM MAX. (INITIAL)
9. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN. @ 500VDC.
10. DIELECTRIC STRENGTH: 1,500 VAC FOR 1 MINUTE.
- ▲11. OPERATING FORCE: 350 gf +/- 150 gf
12. OPERATING TEMPERATURE: -30°C TO +85°C.
13. CONTACT BOUNCE: 10ms MAX.
14. TRAVEL: 1.5±0.25MM
15. PANEL THICKNESS RANGE: 1.5 - 4.0 mm.
16. ▲ DENOTES CRITICAL PARAMETER.
17. 2002/95/EC (ROHS) COMPLIANT
18. MAX TORQUE APPLIED TO MOUNTING NUT: 1.5Nm
19. HARDWARE INCLUDED:  
1) T081101 LOCK WASHER (QTY 1)  
2) T081102 HEX NUT (QTY 1)  
3) T081103 RUBBER O-RING (QTY 1)
20. SEAL RATING: IP65 B



|     |        |                       |          |     |
|-----|--------|-----------------------|----------|-----|
| C   | 19684  | UPDATE RATING         | 02/15/11 | BMA |
| B   | 19358  | MISC. DRAWING UPDATES | 10/26/10 | BMA |
| A   | 19294  | New Release           | 9/8/10   | rc  |
| REV | PCR NO | DESCRIPTION           | DATE     | BY  |

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TITLE RP8400B2M1CECHRBLUNIL

SCALE 2:1

DATE 8/17/2010

DR rc

DWG ST084002

REV C