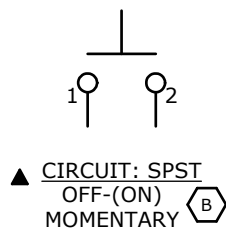
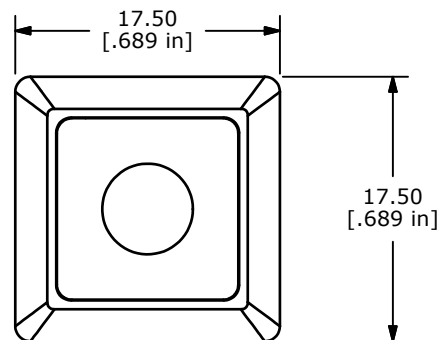
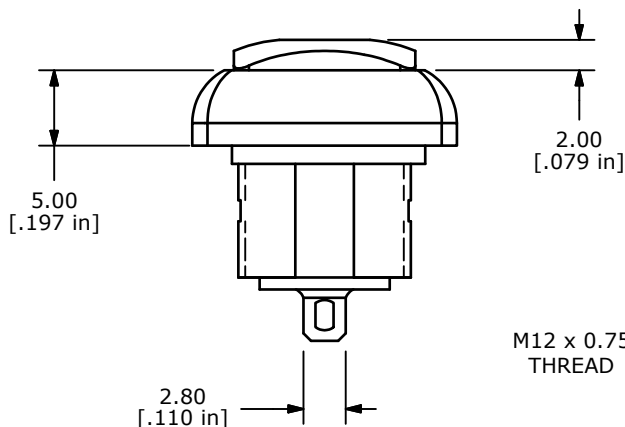
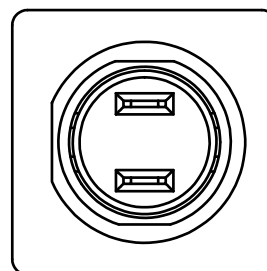


PANEL MOUNTING

12.90
[.508 in]Ø13.60
[.535 in]▲
SATIN NICKEL PLATED
METAL HOUSING▲
BLACK
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

M12 x 0.75
THREAD8.70
[.343 in].40
[.016 in]5.08
[.200 in]12.90
[.508 in]

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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**E-SWITCH™**TITLE **RP8400B2M1CENICBLKNIL**SCALE
2:1DATE
8/17/2010DR
rcDWG
ST084001REV
C