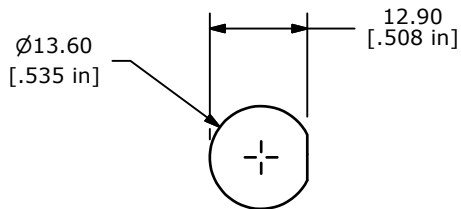
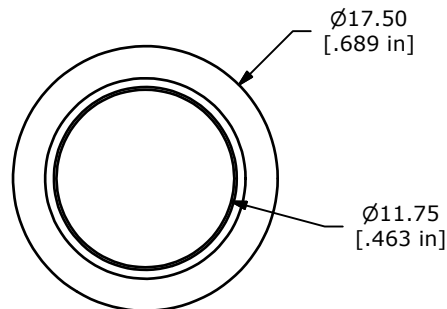


▲ **CIRCUIT: SPST**
OFF- ON
LATCHING

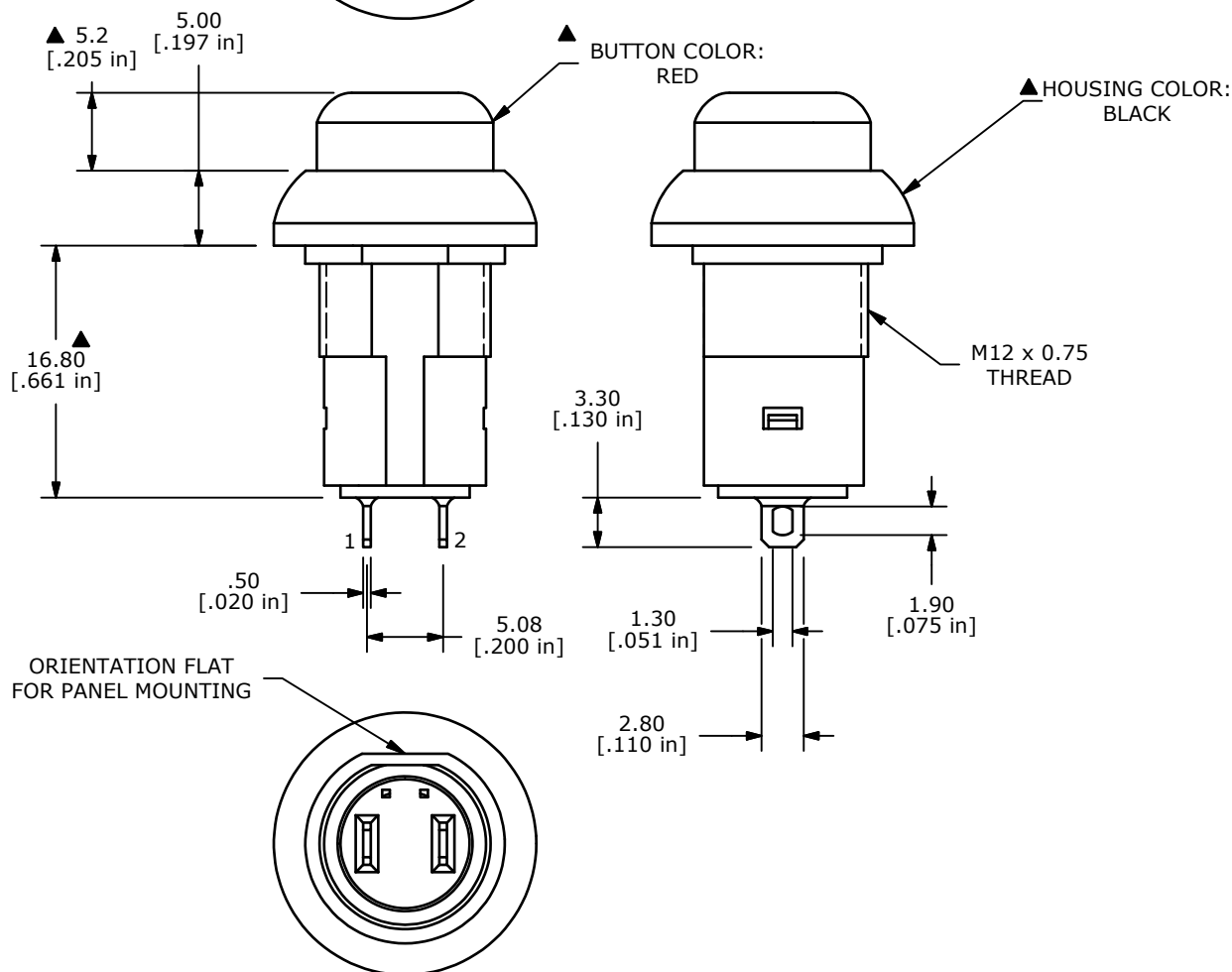


PANEL CUT-OUT



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 - ON
5. CONTACT MATERIAL: Gold over SILVER
6. RATING: 100mA @ 24 VDC
7. ELECTRIC LIFE: 200,000 CYCLES AT FULL LOAD
8. CONTACT RESISTANCE: 100 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. FULL TRAVEL: 2.5mm
15. PANEL THICKNESS RANGE: 1.5 - 4.0 mm.
16. ▲ DENOTES CRITICAL PARAMETER.
17. 2011/65/EU (ROHS) COMPLIANT
18. SEAL RATING: IP67
19. MAX MOUNTING TORQUE: 0.5Nm APPLIED TO THE NUT.
- ▲ 20. HARDWARE INCLUDED (NOT SHOWN IN DRAWING)
 1. T081101 LOCK WASHER (1)
 2. T081102 HEX NUT (1)
 3. T081103 RUBBER SEAL (1)



TITLE RP8201B2M1CEBLKREDNIL				
SCALE	DATE	DR	DWG	REV
2 : 1	8/3/2016	rc	ST082201	A

A	22424	New Release	8/3/16	rc
REV	PCR NO	DESCRIPTION	DATE	BY
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED				