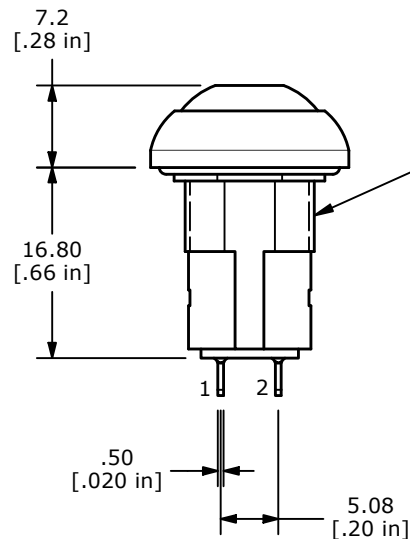
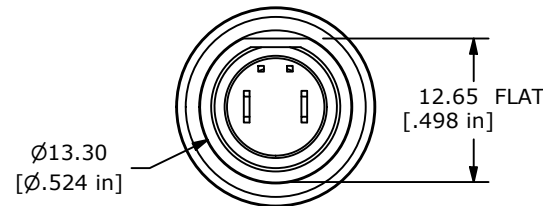
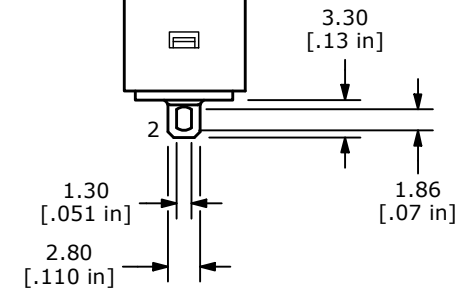


NOTE:

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 (LATCHING)
5. CONTACT MATERIAL: Gold over SILVER
6. RATING: 100mA @ 24 VDC
7. ELECTRIC LIFE: 200,000 CYCLES AT FULL LOAD
8. CONTACT RESISTANCE: 50 m Ω max. (INITIAL)
9. INSULATION RESISTANCE: 1,000 M Ω min. @ 500VDC
10. DIELECTRIC STRENGTH: 1,000 VAC rms.
11. OPERATING FORCE: 350gf $\pm$ 150gf
12. OPERATING TEMPERATURE: -30°C TO +85°C.
13. CONTACT BOUNCE: 10ms MAX.
14. TRAVEL: 2.5mm $\pm$ 0.25mm
15. PANEL THICKNESS RANGE: 1.5 - 4.0mm
16. ▲ DENOTES CRITICAL PARAMETER.
17. MAX MOUNTING TORQUE: 0.5 Nm APPLIED TO THE NUT
- ▲ 18. HARDWARE INCLUDED:
 1. T081101 LOCK WASHER (1)
 2. T081102 HEX NUT (1)
 3. T081103 O-RING (1)
19. SEAL RATING: IP67 AT THE FRONT PANEL

▲ ACTUATOR
COLOR: YELLOW▲ HOUSING
COLOR: BLACK

REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®				OBJECT ID
G	ECO-102841	NOTE 17 0.5 NM WAS 1.5	07/12/24	JS					000022790
					TITLE RP8200B2M1CEBLKYELNIL				
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 3:2	DATE 6/7/2010	DR rc	DWG ST082002	REV G