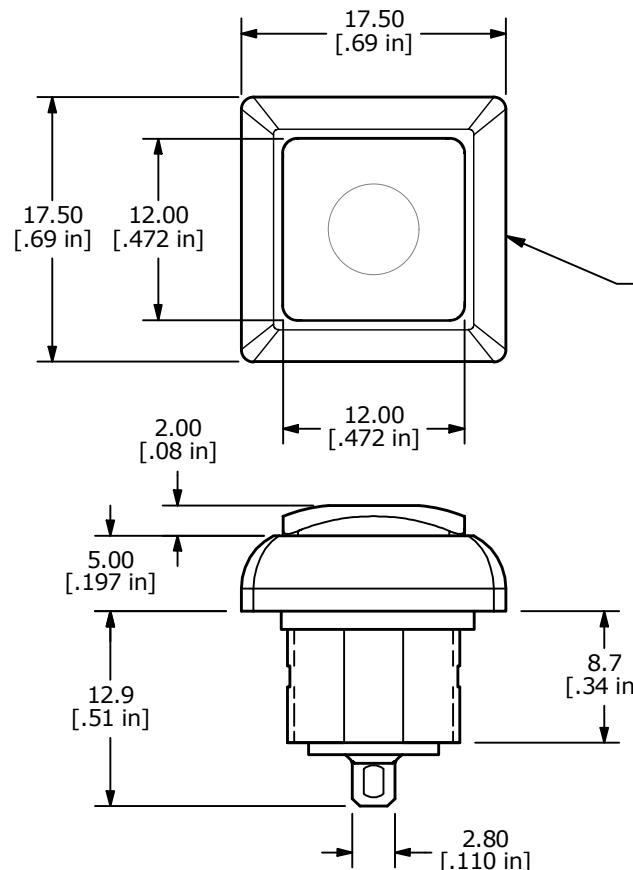
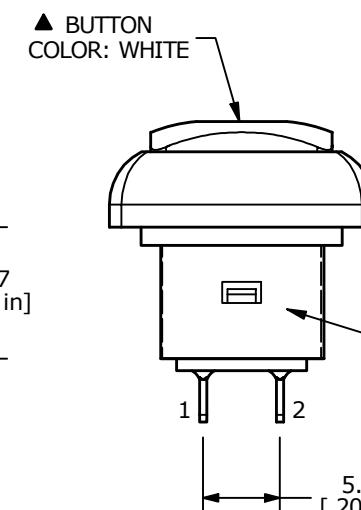


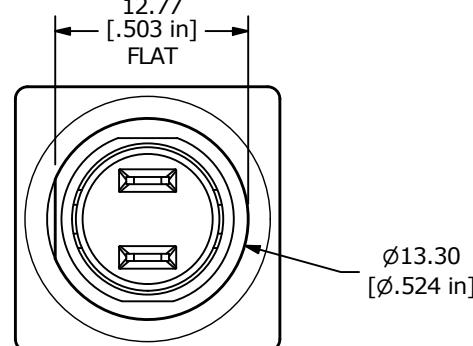
▲ CIRCUIT: SPST  
OFF-(ON)  
MOMENTARY



▲ BLACK  
METAL HOUSING



M12 x 0.75  
THREAD



Ø13.30  
[Ø.524 in]

NOTE:  
1. ALL DIMENSIONS IN MM [INCH]  
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
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: 500mA @ 48 VAC  
200mA @ 50 VDC  
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: 350gf  $\pm 150$ gf  
12. OPERATING TEMPERATURE: -30°C to +85°C.  
13. CONTACT BOUNCE: 10ms MAX.

14. TRAVEL: 1.5  $\pm 0.25$ mm  
15. PANEL THICKNESS RANGE: 1.5 - 4.0mm  
16. ▲ DENOTES CRITICAL PARAMETER.

17. MAX TORQUE APPLIED TO MOUNTING NUT: 1.5Nm  
18. HARDWARE INCLUDED:  
1) T081101 LOCK WASHER (QTY 1)  
2) T081102 HEX NUT (QTY 1)  
3) T081103 RUBBER O-RING (QTY 1)

19. SEAL RATING: IP67 TO FRONT PANEL

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100413	Release	10/11/21	MW					100119571
					TITLE RP8400B2M1CEBLKWHTNIL				
			SCALE 2:1	DATE 10/7/2021	DR MW	DWG ST084015	REV A		
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