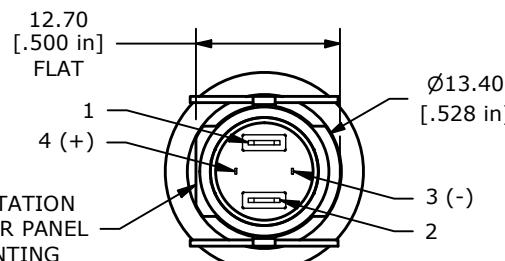
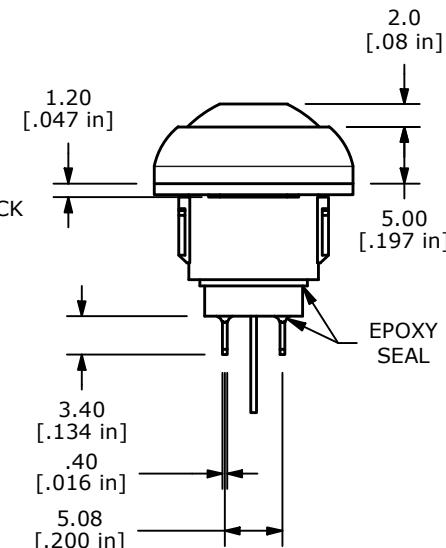
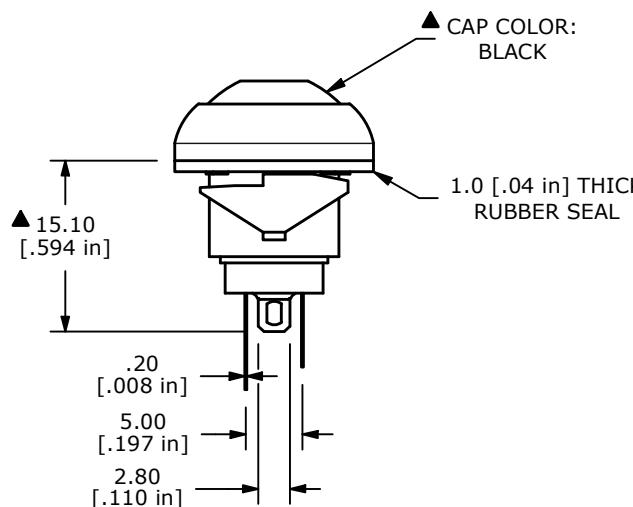
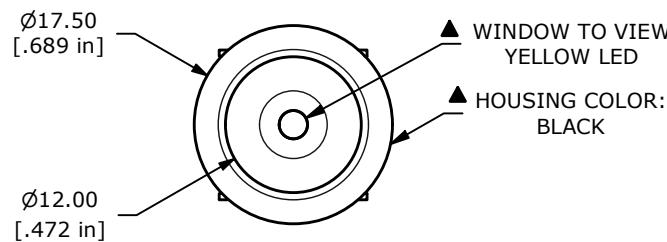
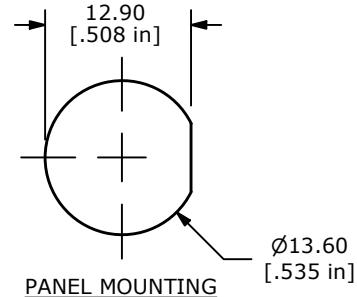


▲ CIRCUIT: SPST  
OFF - (ON)  
(MOMENTARY)



LED PARAMETER	FORWARD CURRENT	FORWARD VOLTAGE @ 20mA	LUMINOUS INTENSITY
UNITS	mA	V	mcd
YELLOW	20	2.1 - 2.6	100

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. CONTACT MATERIAL: GOLD OVER SILVER
5. RATING: 125mA @ 125 VAC  
100mA @ 50 VDC
6. ELECTRIC LIFE: 500,000 CYCLES AT FULL LOAD
7. CONTACT RESISTANCE: 50 mΩ max. (INITIAL)
8. INSULATION RESISTANCE: 1,000 MΩ min. @ 500VDC
9. DIELECTRIC STRENGTH: 1,000 VAC rms.
10. OPERATING FORCE: 2N~5N
11. OPERATING TEMPERATURE: -30°C to +85°C
12. CONTACT BOUNCE: 10ms MAX.
13. TRAVEL: 1.5mm  $\pm 0.25$ mm
14. PANEL THICKNESS RANGE: 0.8 - 1.8mm
15. ▲ DENOTES CRITICAL PARAMETER.
16. HARDWARE INCLUDED: T081100 RUBBER SEAL (QTY 1)
17. SEAL RATING: IP67 AT THE FRONT PANEL

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID			
G	ECO-103491	REMOVED SIDE RETENTION SLOTS	07/14/25	MR					000022774			
					TITLE RP8100B1M1CEBLKBLKYEL							
					SCALE	3:2	DATE	4/24/2009	DR	DWG	ST081042	REV G
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED												