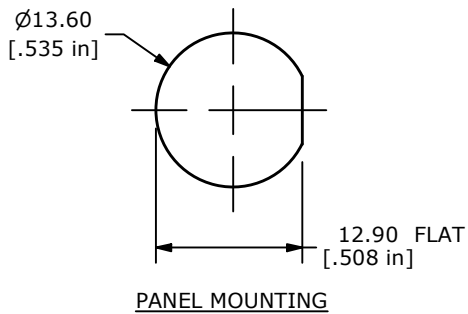
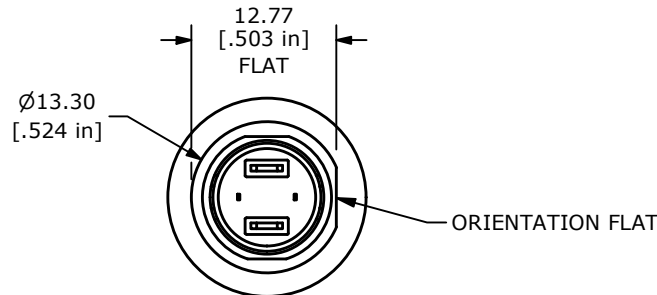
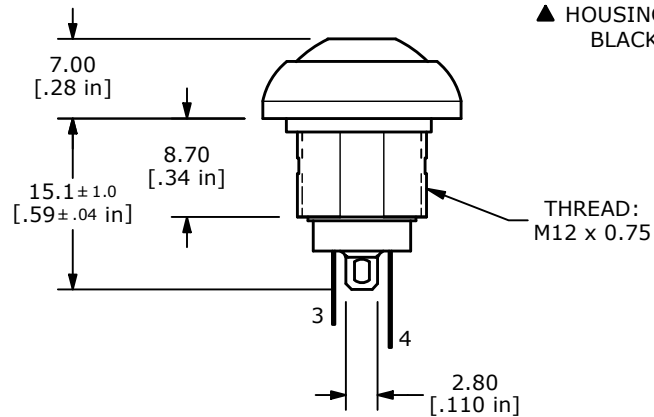
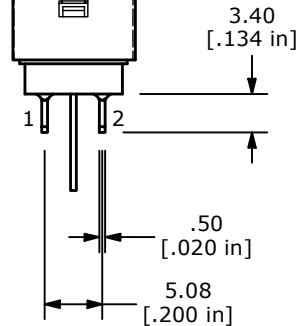


LED PARAMETER	FORWARD CURRENT	FORWARD VOLTAGE @ 20mA	LUMINOUS INTENSITY
UNITS	mA	V	mcd
RED / GREEN	20	2.0 - 2.6 / 2.0 - 2.6	90 / 90

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) MOMENTARY
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 $\pm$ 150gf
12. OPERATING TEMPERATURE: -30°C to +85°C
13. CONTACT BOUNCE: 10ms MAX.
14. TRAVEL: 1.5 $\pm$ 0.25mm
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 (1)
 2. T081102 HEX NUT (1)
 3. T081103 O-RING (1)
19. SEAL RATING: IP67 AT THE FRONT PANEL

▲ ACTUATOR:
COLOR BLACK▲ HOUSING:
BLACK

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-102388	RELEASE	11/30/23	JS	TITLE RP8300B2M1CEBLKBLKRG				100126275
					SCALE	DATE	DR	DWG	REV
					3:2	11/27/2023	JS	ST083018	A

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