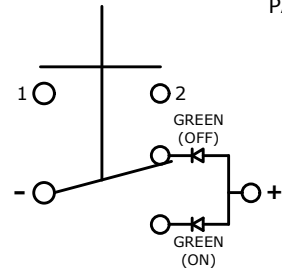
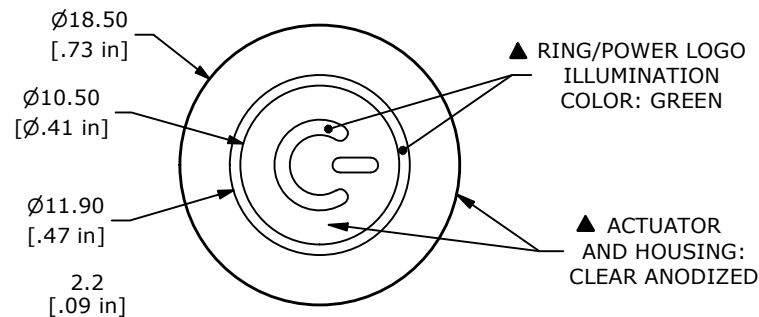
RECOMMENDED
PANEL CUT-OUT▲ SCHEMATIC
SPST
(OFF - ON LATCHING)

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. CONTACT MATERIAL: COIN SILVER, GOLD FLASH PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 100,000
7. INSULATION RESISTANCE: 1,000M Ω MIN @ 500VDC.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 70°C
11. TRAVEL: 2.3 $\pm$ 0.40mm
12. OPERATING FORCE: 460 $\pm$ 150 gf
13. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 14. ILLUMINATION COLOR: GREEN
- ▲ 15. ILLUMINATION VOLTAGE RATING: 3V @ 20 mA
16. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
17. INGRESS PROTECTION: IP67

2.2
[.09 in]▲ 24.1
[.95 in]1 2 4.5
[.18 in].50
[.020 in] 2.00
[.079 in]9.40
[.37 in]15.30 $\pm$.00 / $\pm$.10
[.602 $\pm$.000 / $\pm$.004 in]
(FLAT)

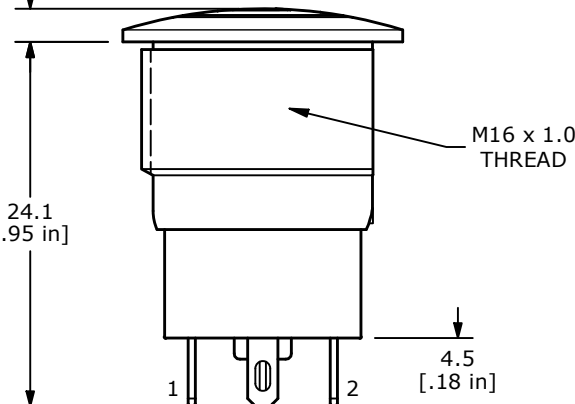
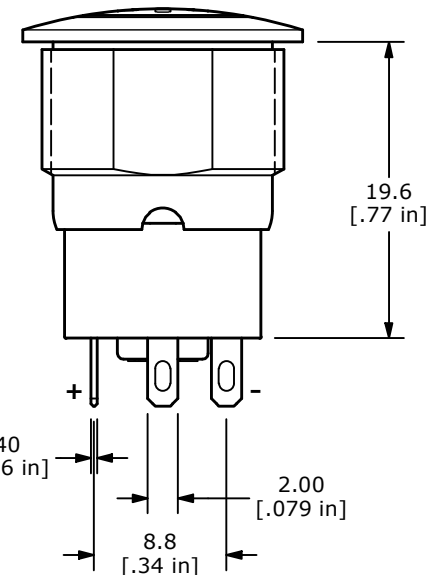
(+) TERMINAL

TERMINAL 1

(-) TERMINAL

ORIENTATION
FLAT

TERMINAL 2

M16 x 1.0
THREAD19.6
[.77 in].40
[.016 in] 2.00
[.079 in]8.8
[.34 in]

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-100927	ILLUMINATION VOLTAGE TO 3V @ 20 mA	04/20/22	MR	PVA6LRP21231				100120247
					SCALE	DATE	DR	DWG	REV
					2:1	12/9/2021	MW	T960131	B

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