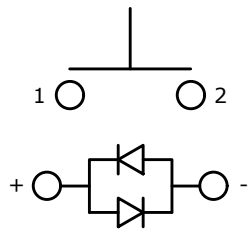


RECOMMENDED
PANEL CUT-OUT

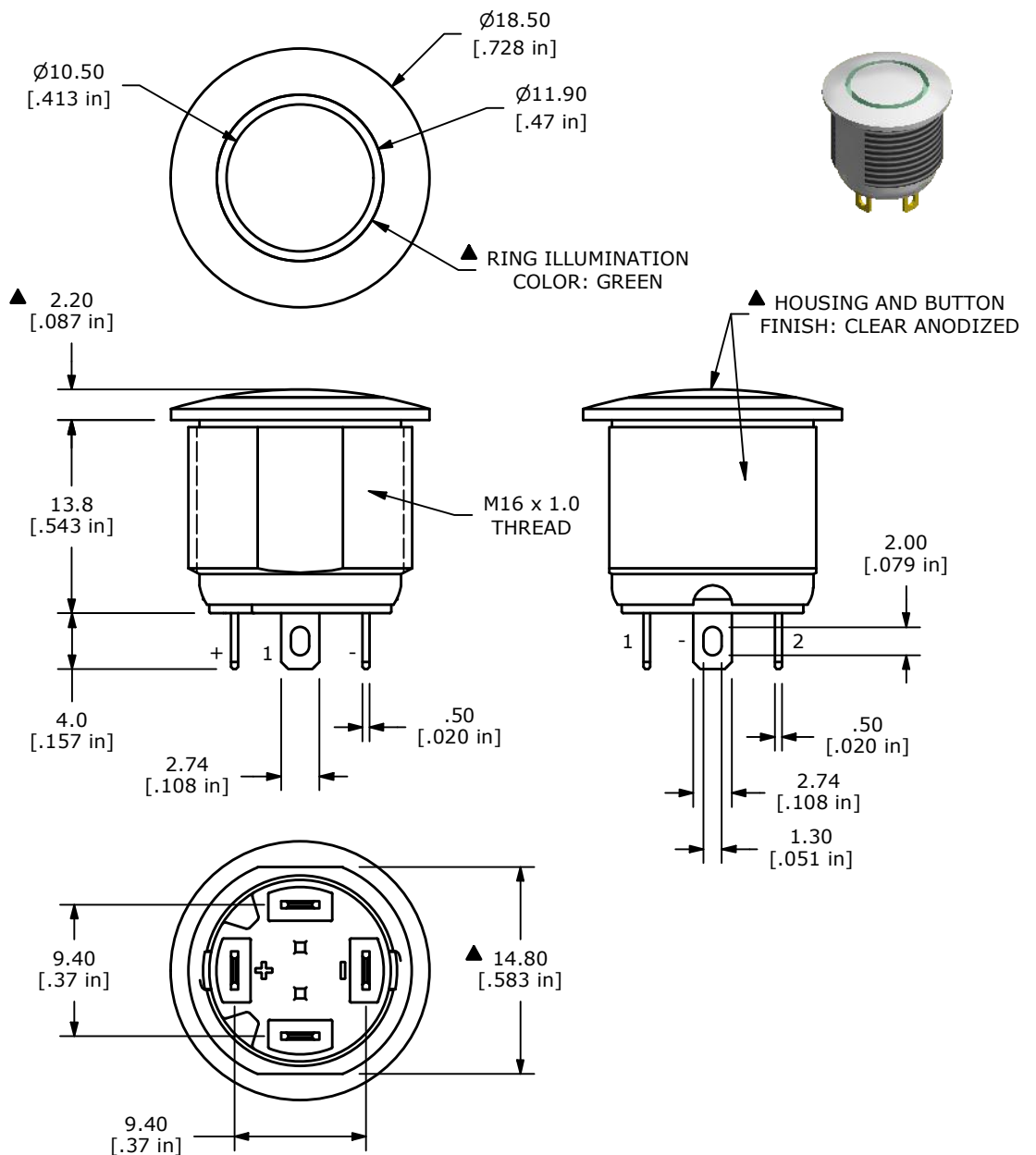


▲ SCHEMATIC
OFF - (ON)

() DENOTES MOMENTARY FUNCTION

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: SILVER PLATED
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 200,000
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: 2.0mm
12. ▲ DENOTES CRITICAL PARAMETER.
13. ILLUMINATION COLOR: GREEN
14. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)
- ▲ 15. ILLUMINATION VOLTAGE RATING: 3.1V @ 20 mA
16. INGRESS PROTECTION: IP67



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-100928	ILLUMINATION VOLTAGE TO 3.1V @ 20 mA	04/20/22	MR					100115977
A	ECO-100059	RELEASE	04/26/21	JM	TITLE PVA6RE24231				
					SCALE	DATE	DR	DWG	REV
					2:1	4/22/2021	JM	T960051	B

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