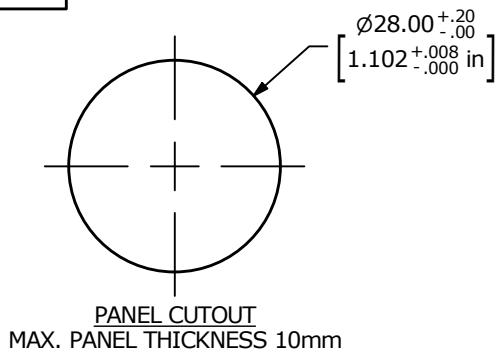
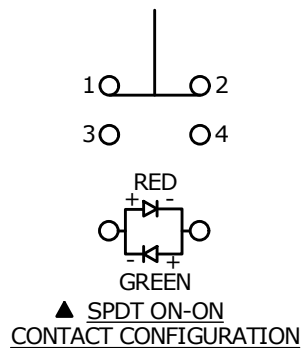


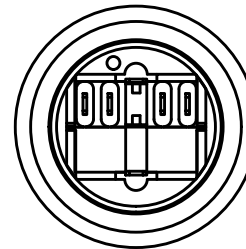
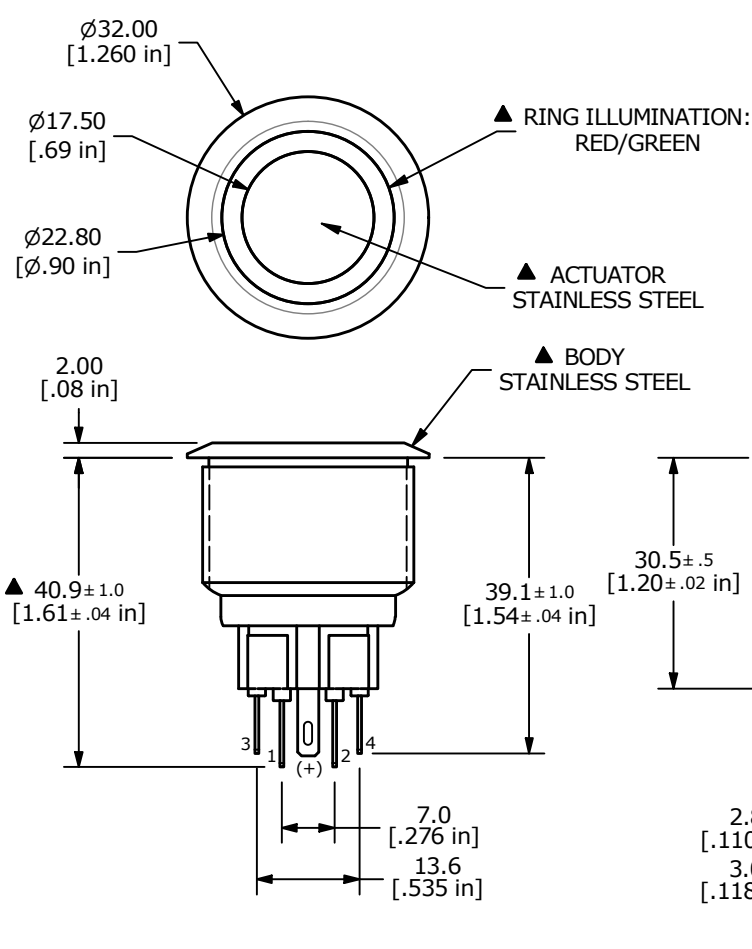


SWITCH FUNCTION	
POS. 1	POS. 2
1-2	3-4



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000M Ω @ 500VDC
7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
8. ELECTRICAL LIFE: 50,000 CYCLES
9. OPERATING TEMPERATURE: -20°C to 55°C
10. INGRESS PROTECTION: IP66
11. SUPPLIED HARDWARE: O-RING AND HEXNUT
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. ILLUMINATION COLOR: RED (FORWARD), GREEN (REVERSE)
- ▲ 14. ILLUMINATION VOLTAGE: BASE VOLTAGE 1.8V FORWARD, 2.8V REVERSE



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100588	Release	12/03/21	MW	TITLE PV9F2T0SS-3G1				100120137
					SCALE	DATE	DR	DWG	REV
					1:1	11/30/2021	MW	52-PV9F2T0SS3G1	A

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