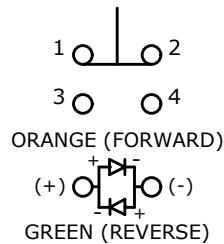


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

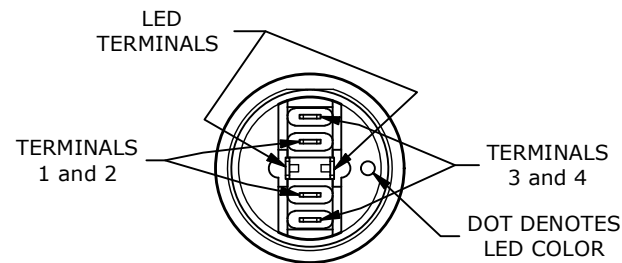
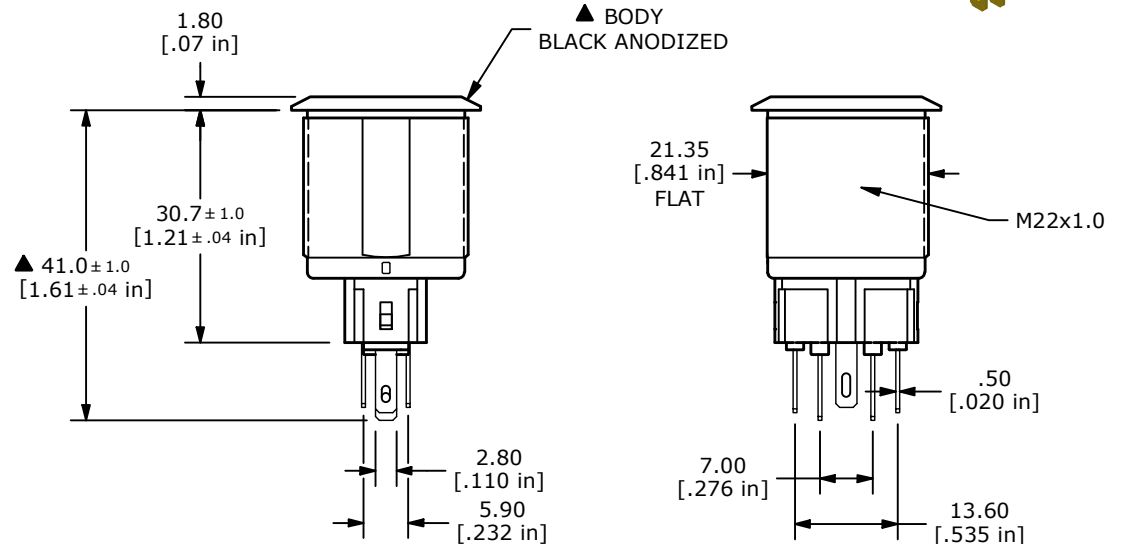
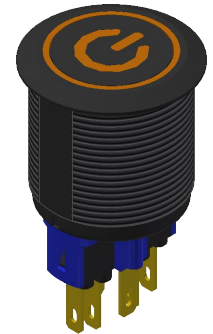
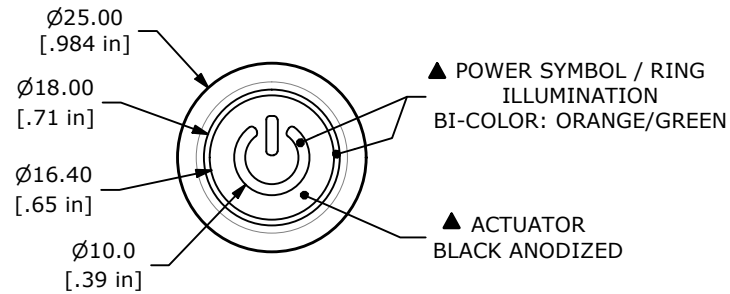
POS. 1	POS. 2
1-2	3-4



▲ SPDT ON-OFF / OFF-ON
CONTACT CONFIGURATION

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. RATING: 2A @ 48VDC
- ▲ 5. ILLUMINATION VOLTAGE: 1.8V FORWARD (ORANGE)
2.8V REVERSE (GREEN)
6. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 50,000 CYCLES
10. OPERATING TEMPERATURE: -35°C to 85°C
11. INGRESS PROTECTION: IP65
12. SUPPLIED HARDWARE: O-RING AND HEXNUT
13. ▲ DENOTES CRITICAL PARAMETER



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B		Print update	01/13/26	MW	TITLE PV7F2T011-3K1-M03				000002939
					SCALE 1:1	DATE 7/28/2020	DR MW	DWG 52-PV7F2T0113K1M03	REV B

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