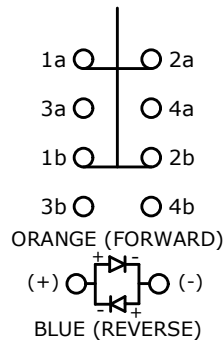


PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

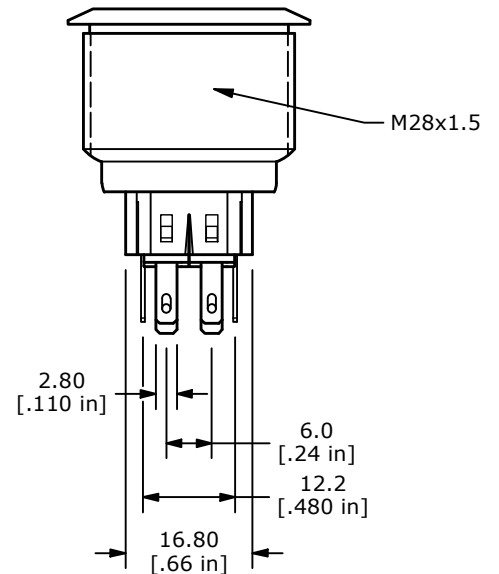
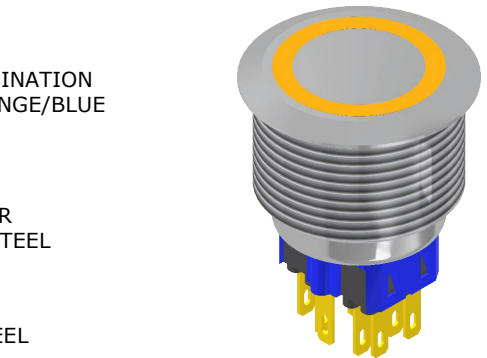
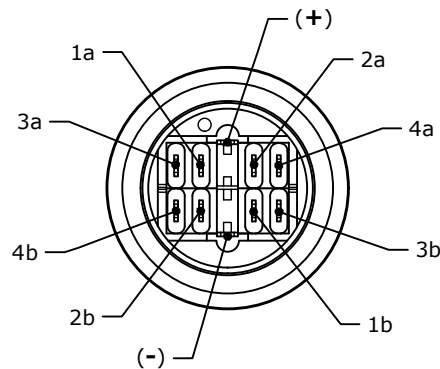
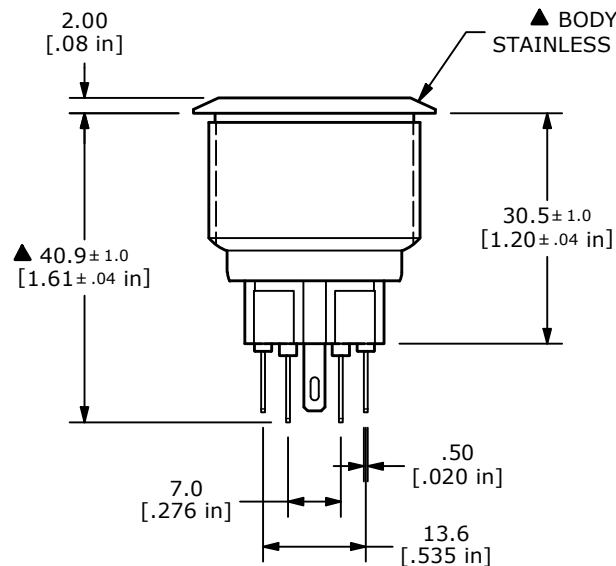
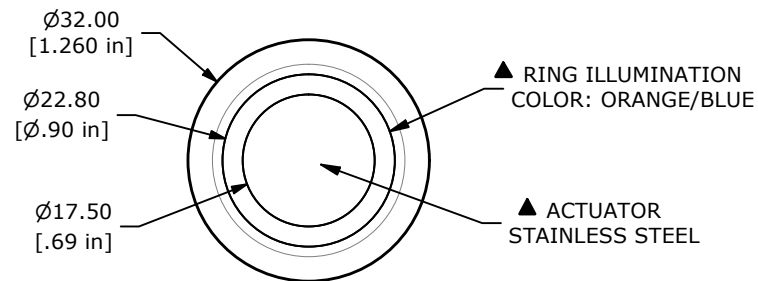
SWITCH FUNCTION	
POS. 1	POS. 2
1a-2a 1b-2b	3a-4a 3b-4b



▲ DPDT OFF-ON / ON-OFF
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. 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: ORANGE (FORWARD), BLUE (REVERSE)
- ▲ 14. ILLUMINATION VOLTAGE: 1.8V (FORWARD), 2.8V (REVERSE)



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-102456	print update	01/03/24	MW	TITLE PV9F2U0SS-3L1				000003184
					SCALE 1:1	DATE 3/15/2019	DR MJR	DWG 52-PV9F2U0SS3L1	REV C

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