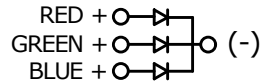
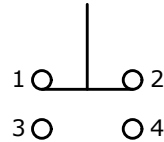


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 (OFF) 3-4 (ON)

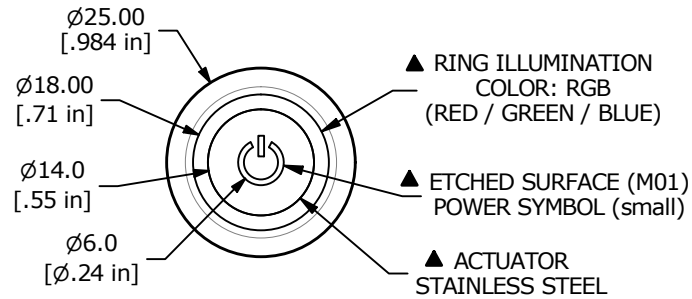
() = MOMENTARY



▲ SPDT ON-(OFF) / OFF-(ON)
CONTACT CONFIGURATION

NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NUMBERS FOR REF. ONLY
- RATING: 2A @ 48VDC
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000M Ω @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C to 55°C
- INGRESS PROTECTION: IP65
- ▲ DENOTES CRITICAL PARAMETER
- HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
- ▲ ILLUMINATION VOLTAGE:
RED: 1.8V
GREEN: 2.8V
Blue: 2.8V

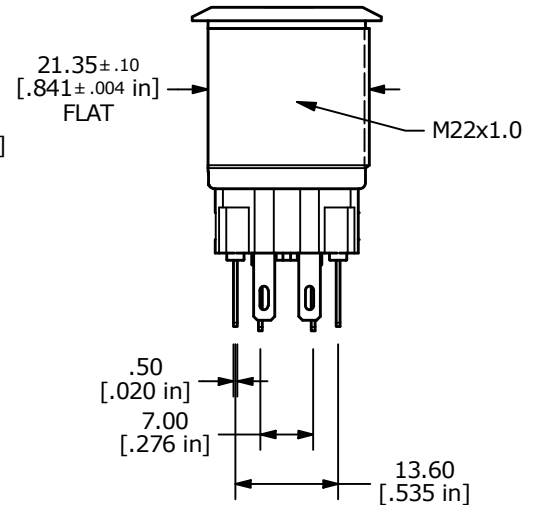
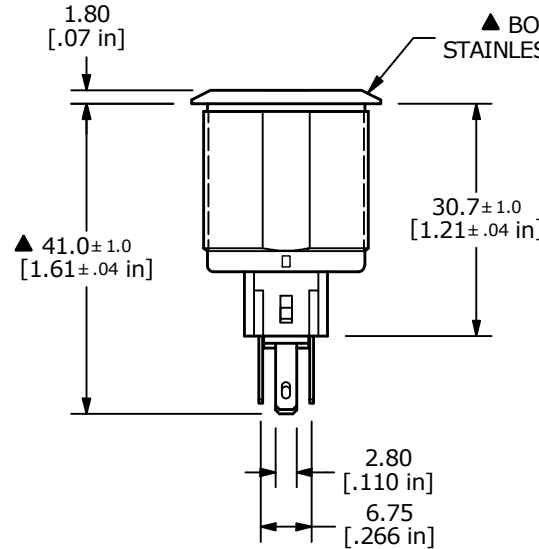


▲ RING ILLUMINATION
COLOR: RGB
(RED / GREEN / BLUE)

▲ ETCHED SURFACE (M01)
POWER SYMBOL (small)

▲ ACTUATOR
STAINLESS STEEL

▲ BODY
STAINLESS STEEL



BLUE DOT
INDICATES BLUE
ANODE (+) TERMINAL
FOR LED

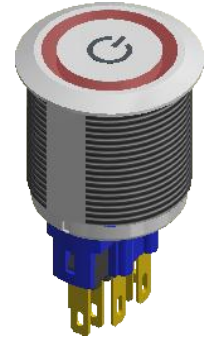
BLACK DOT
INDICATES CATHODE (-)
TERMINAL FOR LED

TERMINALS 1 and 2

TERMINALS 3 and 4

GREEN DOT
INDICATES GREEN
ANODE (+) TERMINAL
FOR LED

RED DOT
INDICATES RED
ANODE (+) TERMINAL
FOR LED



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-101149	Release	07/29/22	MW	PV7F2Y0SS-3R1-M01				100122464
					SCALE	DATE	DR	DWG	REV
					1:1	7/28/2022	MW	52-PV7F2Y0SS3R1M01	A

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