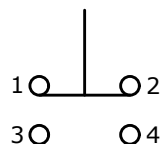


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

▲ SWITCH FUNCTION

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

() MOMENTARY FUNCTION

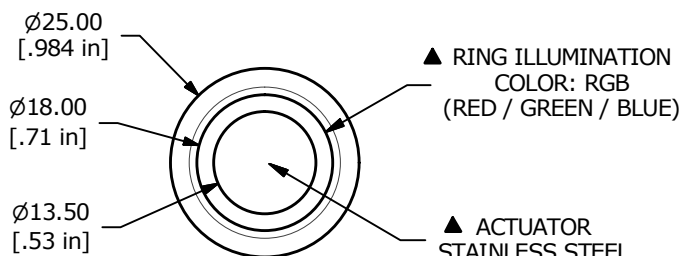


RED +
GREEN +
BLUE +

▲ SPDT ON-(OFF) / OFF-(ON)
CONTACT CONFIGURATION
() DENOTES MOMENTARY FUNCTION

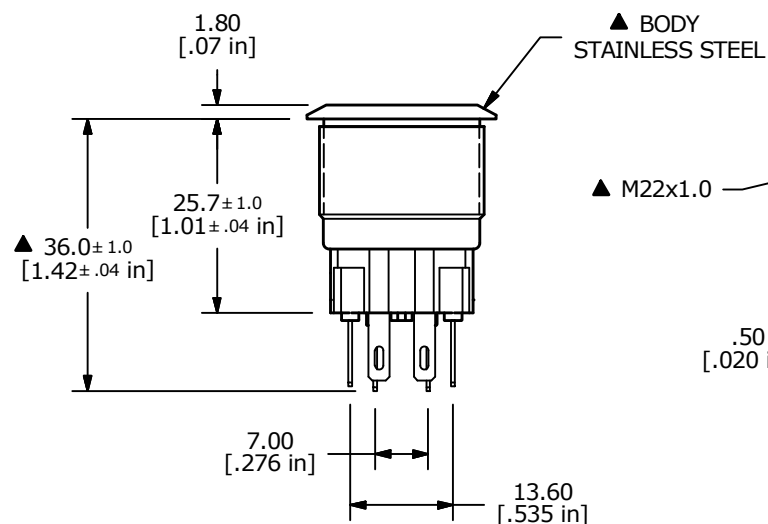
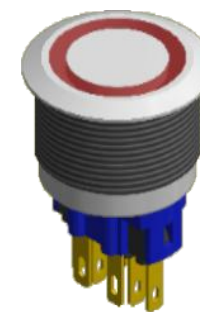
NOTE:

- 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
- ACTUATION FORCE: 4N
- TRAVEL: 2.2mm
- INGRESS PROTECTION: IP65
- ▲ DENOTES CRITICAL PARAMETER
- ▲ 14. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
- ▲ 15. ILLUMINATION VOLTAGE: 24V



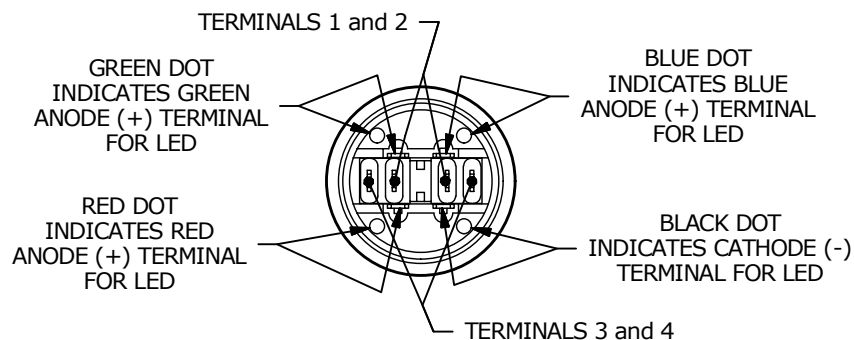
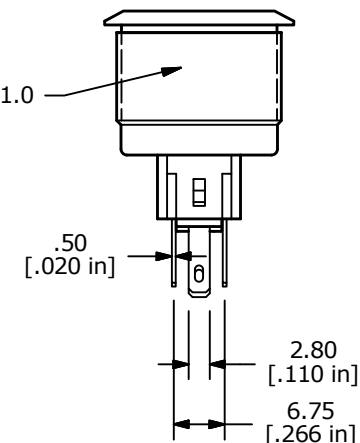
▲ RING ILLUMINATION
COLOR: RGB
(RED / GREEN / BLUE)

▲ ACTUATOR
STAINLESS STEEL



▲ BODY
STAINLESS STEEL

▲ M22x1.0



TITLE PV7F2Y0SS-3R5

A	23792	New Release	3/5/19	MW
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE	DATE	DR	DWG	REV
1:1	3/4/2019	MW	52-PV7F2Y0SS3R5	A

Mouser Electronics

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