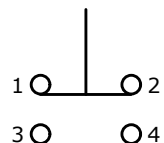


Recommended PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

▲ SWITCH FUNCTION

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

() MOMENTARY FUNCTION

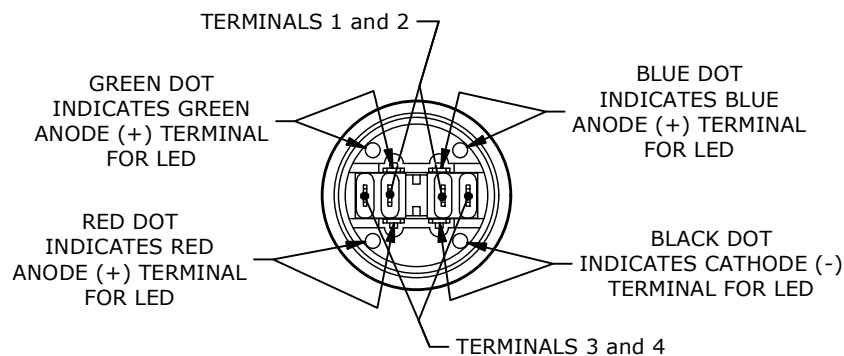
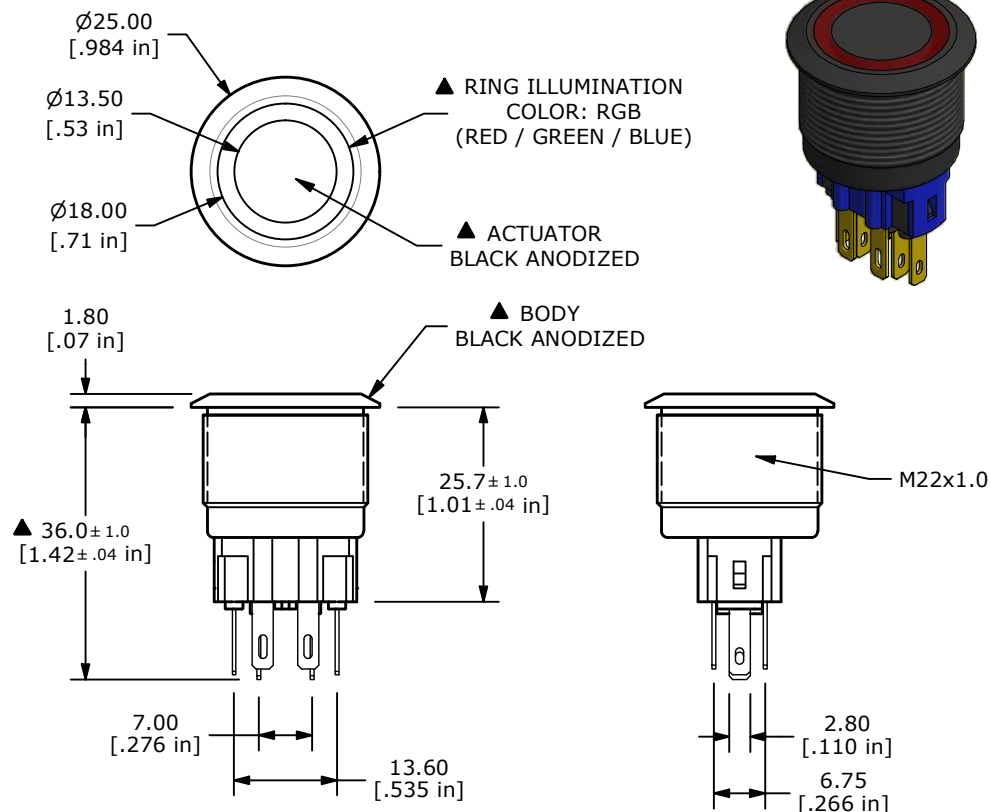


RED + ○
GREEN + ○
BLUE + ○

▲ 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 NOS. FOR REF. ONLY
- RATING: 2A @ 48VDC
- CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000MΩ @ 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
- 2011/65/EU (ROHS) COMPLIANT
- ▲ 15. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
- ▲ 16. ILLUMINATION VOLTAGE: RED - 1.8V
GREEN - 2.8V
BLUE - 2.8V



TITLE PV7F2Y011-3R1

SCALE 1:1

DATE 4/23/2020

DR MW

DWG 52-PV7F2Y0113R1

REV A

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