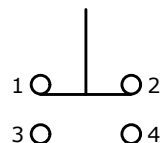


Recommended PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

▲ SWITCH FUNCTION

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

() MOMENTARY FUNCTION

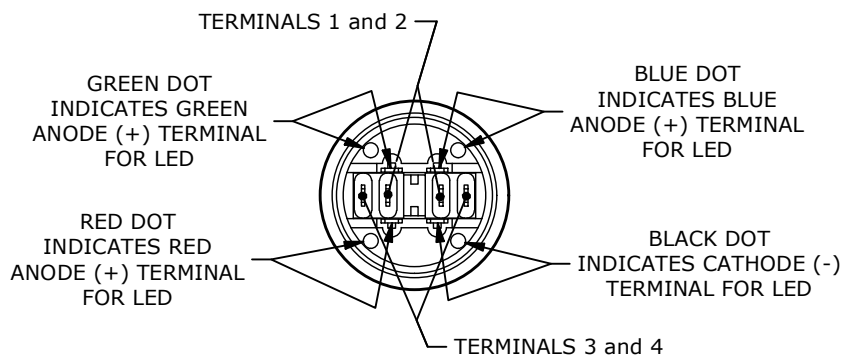
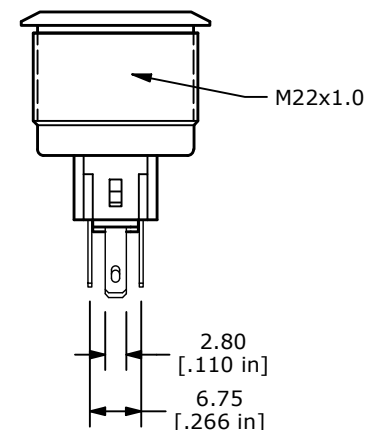
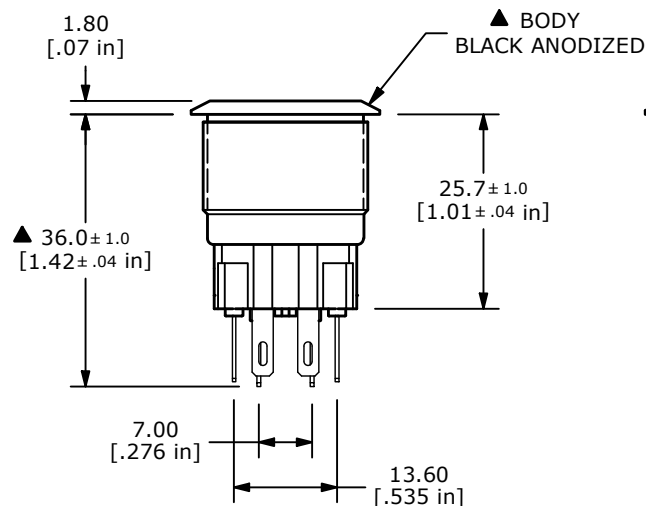
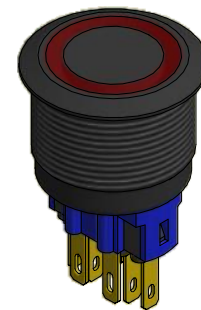
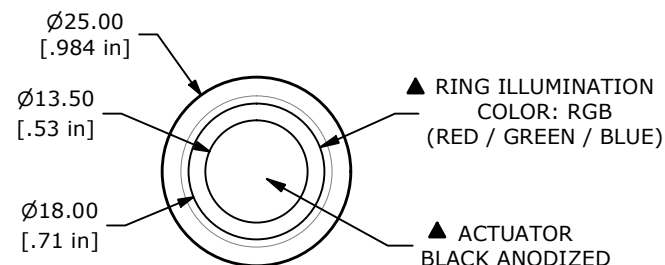


RED + ○
GREEN + ○
BLUE + ○

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

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000MΩ @ 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. ACTUATION FORCE: 4N
11. TRAVEL: 2.2mm
12. INGRESS PROTECTION: IP65
13. ▲ DENOTES CRITICAL PARAMETER
14. 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

A	24275	New Release	4/28/20	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	4/23/2020	MW	52-PV7F2Y0113R1	A