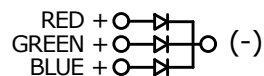
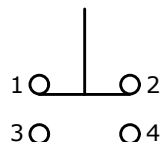


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

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

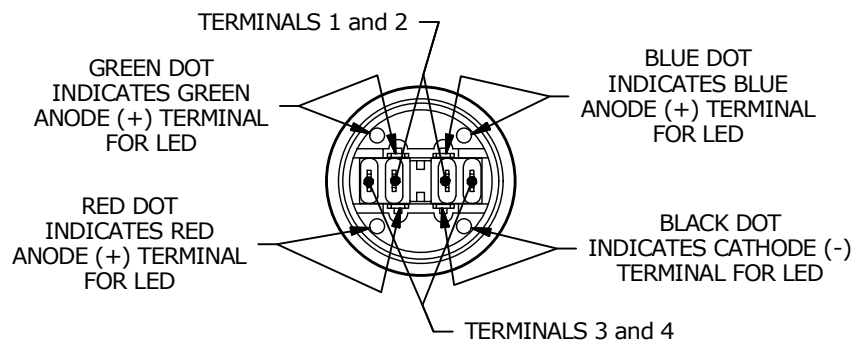
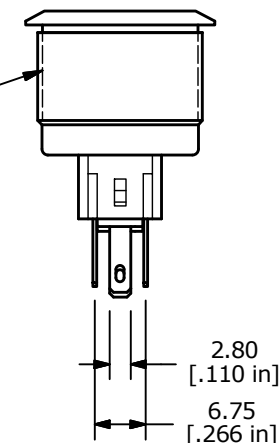
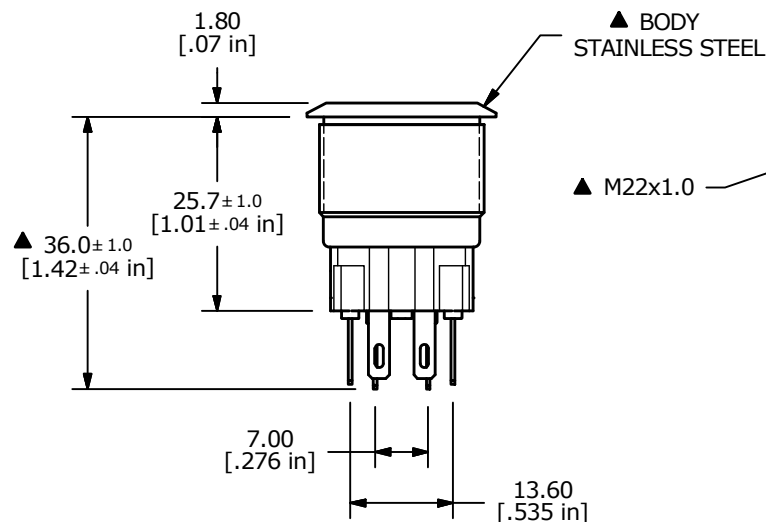
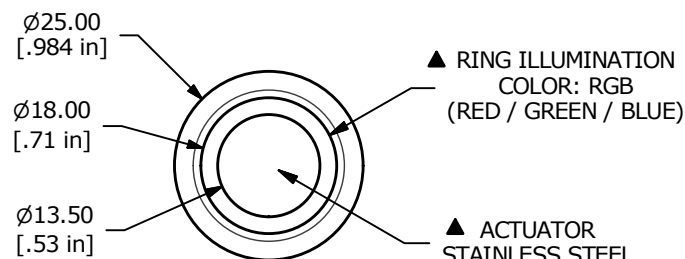
() MOMENTARY FUNCTION



▲ 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: 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
- 2011/65/EU (ROHS) COMPLIANT
- ▲ 15. HARDWARE INCLUDED (NOT SHOWN) HEX NUT and O-RING
- ▲ 16. ILLUMINATION BASE RATING @ 20mA:
RED - 1.8V
GREEN - 2.8V
BLUE - 2.8V



A	23056	New Release	10/23/17	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

TITLE PV7F2Y0SS-3R1

SCALE 1:1	DATE 10/23/2017	DR MW	DWG 52-PV7F2Y0SS3R1	REV A
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Mouser Electronics

Authorized Distributor

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