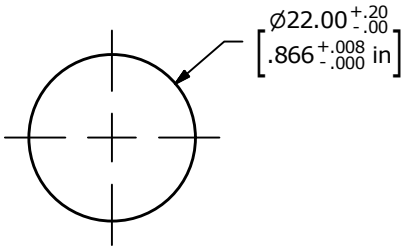
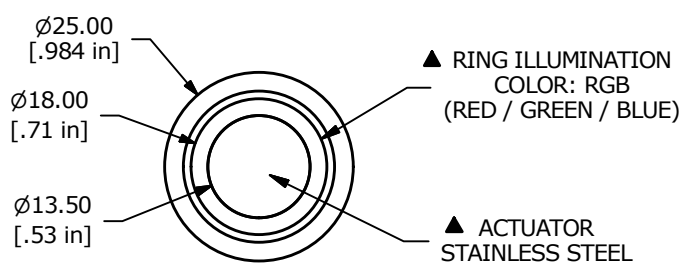
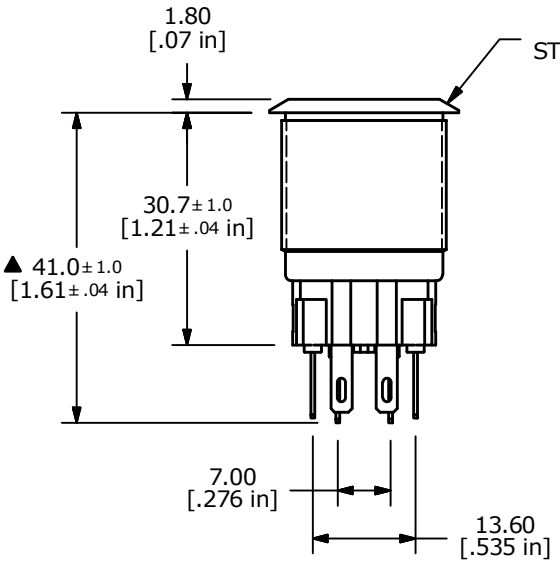
SHEET 1 OF 1

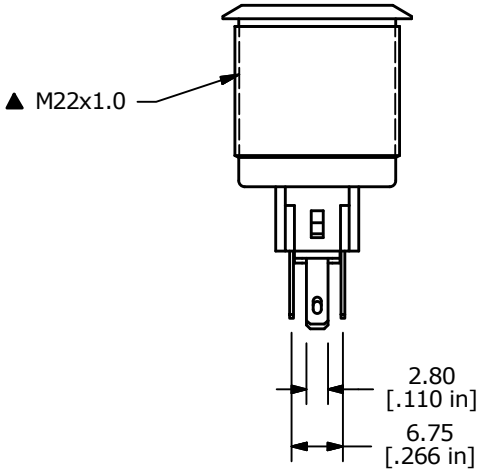


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

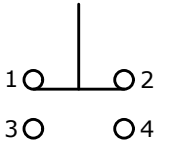


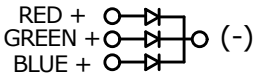




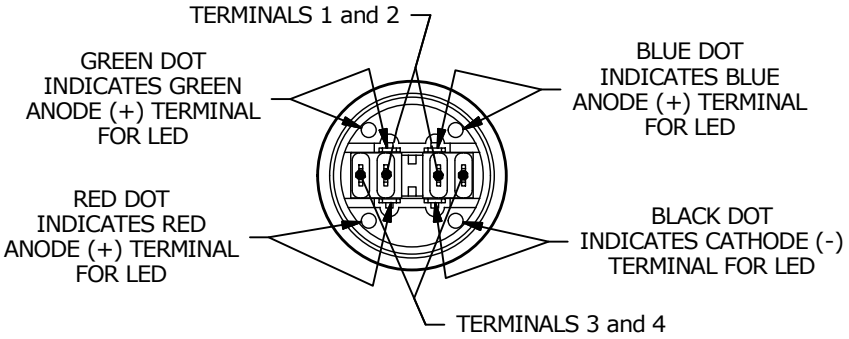


▲ SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 OFF 3-4 ON





▲ SPDT ON-OFF / OFF-ON
CONTACT CONFIGURATION



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. INGRESS PROTECTION: IP65
12. ▲ DENOTES CRITICAL PARAMETER
13. 2011/65/EU (ROHS) COMPLIANT
▲14. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
▲15. ILLUMINATION VOLTAGE: 24V

REV	PCR NO	DESCRIPTION	DATE	BY
A	22840	NEW RELEASE	5/5/17	MJR

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TITLE PV7F2T0SS-3R5

SCALE	DATE	DR	DWG	REV
1:1	5/5/2017	MJR	52-PV7F2T0SS3R5	A