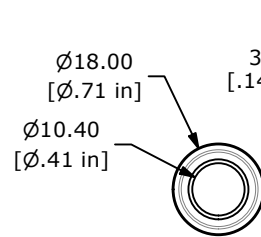
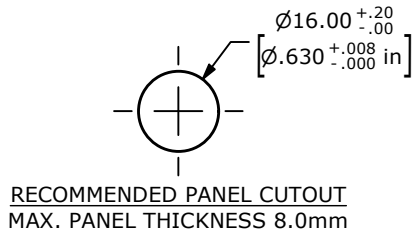
SCHEMATIC

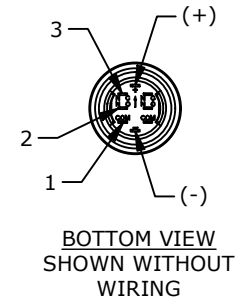
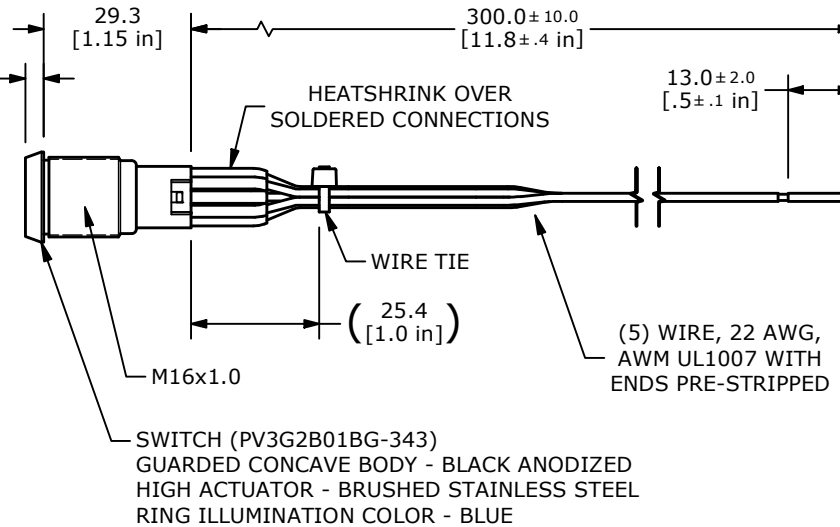
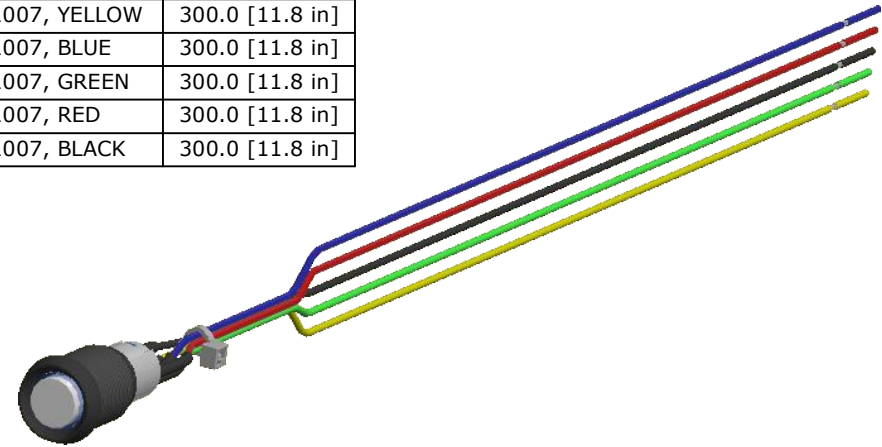
ON - (ON) - SPDT ILLUMINATED
() DENOTES MOMENTARY FUNCTION



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: GOLD
5. RATING: 2A 48VDC
- ▲ 6. LAMP VOLTAGE: 6V
7. INGRESS RATING: IP67
8. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
9. INSULATION RESISTANCE: 1,000 MΩ MIN.
10. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
11. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
12. OPERATING TEMP.: -20°C to 55°C
13. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 14. SUPPLIED HARDWARE: O-RING AND HEXNUT
15. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 22AWG AWM UL1007, YELLOW	300.0 [11.8 in]
SW1-2	WIRE, 22AWG AWM UL1007, BLUE	300.0 [11.8 in]
SW1-3	WIRE, 22AWG AWM UL1007, GREEN	300.0 [11.8 in]
SW1- (+)	WIRE, 22AWG AWM UL1007, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 22AWG AWM UL1007, BLACK	300.0 [11.8 in]



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100081	Release	05/06/21	MW	TITLE PV3GWB01BG-343				100116387
					SCALE	DATE	DR	DWG	REV
					2/3	5/4/2021	MW	52-PV3GWB01BG343	A

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