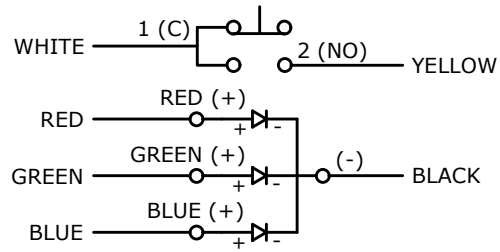
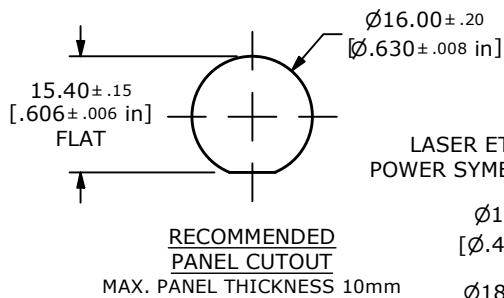


SWITCH	WIRE
SW1-1	WIRE, 22AWG STRANDED AWM UL1007, WHITE
SW1-2	WIRE, 22AWG STRANDED AWM UL1007, YELLOW
SW1-RED (+)	WIRE, 22AWG STRANDED AWM UL1007, RED
SW1-GREEN (+)	WIRE, 22AWG STRANDED AWM UL1007, GREEN
SW1-BLUE (+)	WIRE, 22AWG STRANDED AWM UL1007, BLUE
SW1- (-)	WIRE, 22AWG STRANDED AWM UL1007, BLACK



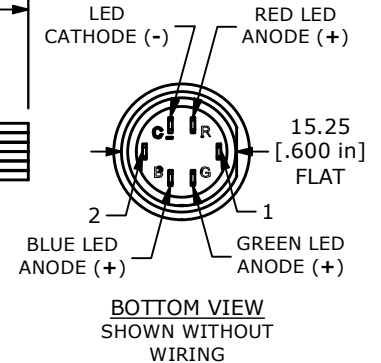
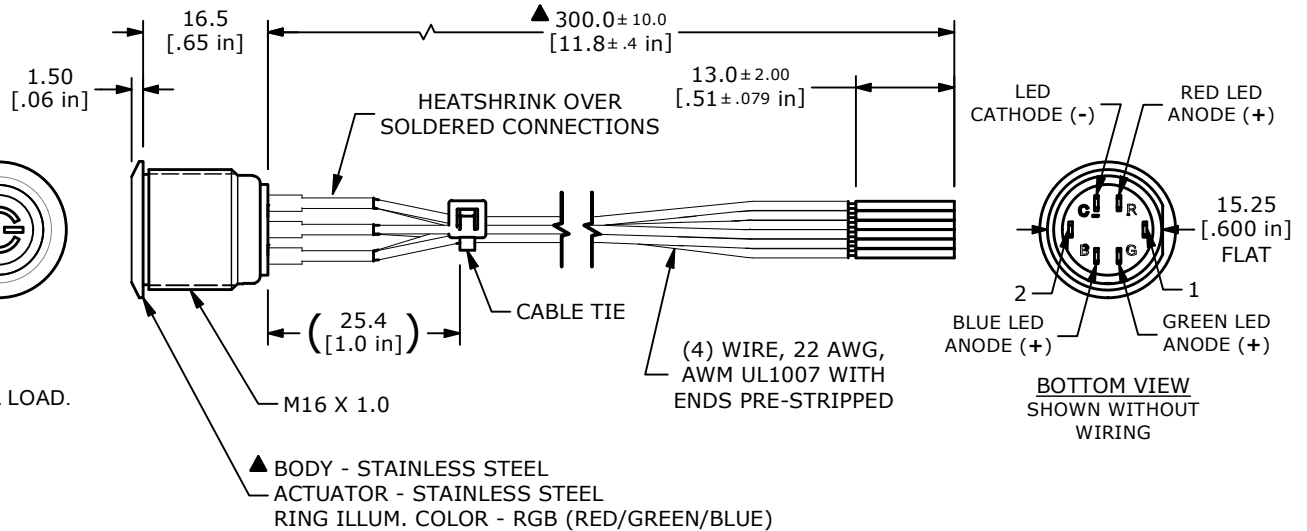
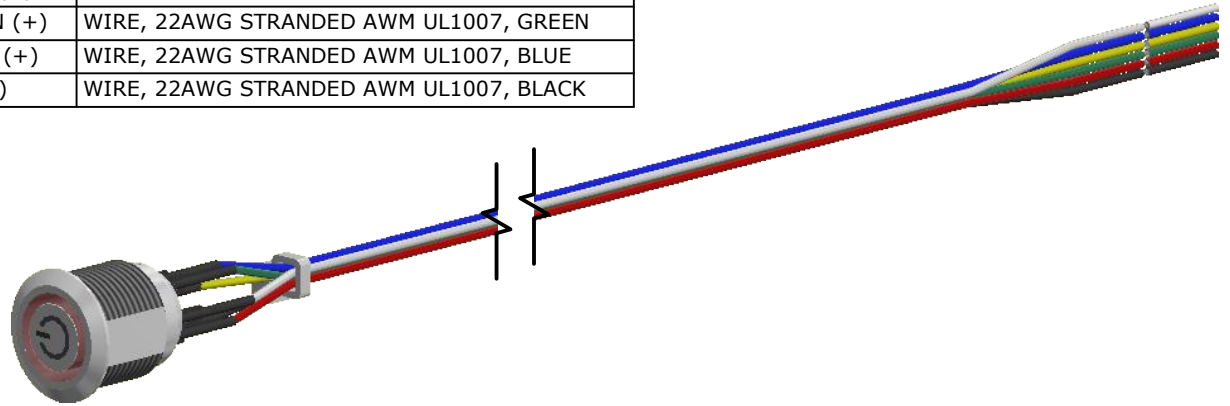
SCHEMATIC

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



NOTE:

- ALL DIMENSIONS IN mm [INCH]
- GENERAL TOLERANCE: X.X = ±0.4
X.XX = ±0.25
- TERMINAL NUMBERS FOR REF ONLY
- CONTACT MATERIAL: SILVER PLATED
- RATING: 2A 48VDC
- ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- INSULATION RESISTANCE: 1,000 MΩ MIN.
- DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- OPERATING TEMP.: -25°C to 55°C
- TRAVEL: 1.8mm
- ▲ DENOTES CRITICAL PARAMETER
- HARDWARE SUPPLIED: O-RING AND HEXNUT
- ILLUMINATION VOLTAGE: RED: 1.8V
GREEN: 2.8V
BLUE: 2.8V
- USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100872	NEW RELEASE	04/01/22	MR	TITLE PV6FW40SS-3R1-M01				100121654
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	3/31/2022	MJR	52-PV6FW40SS-3R1-M01	A