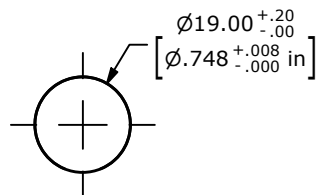
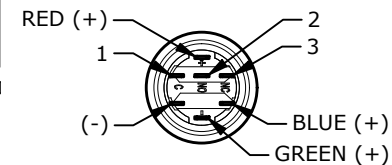
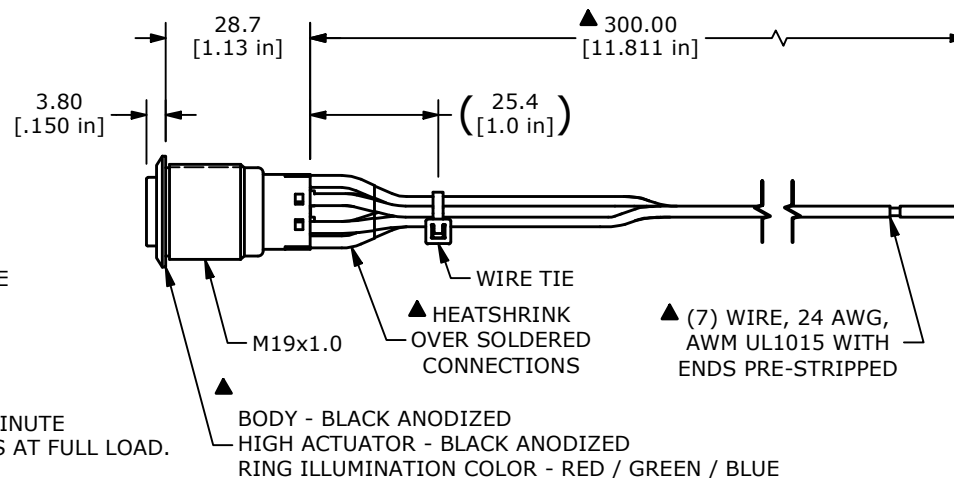
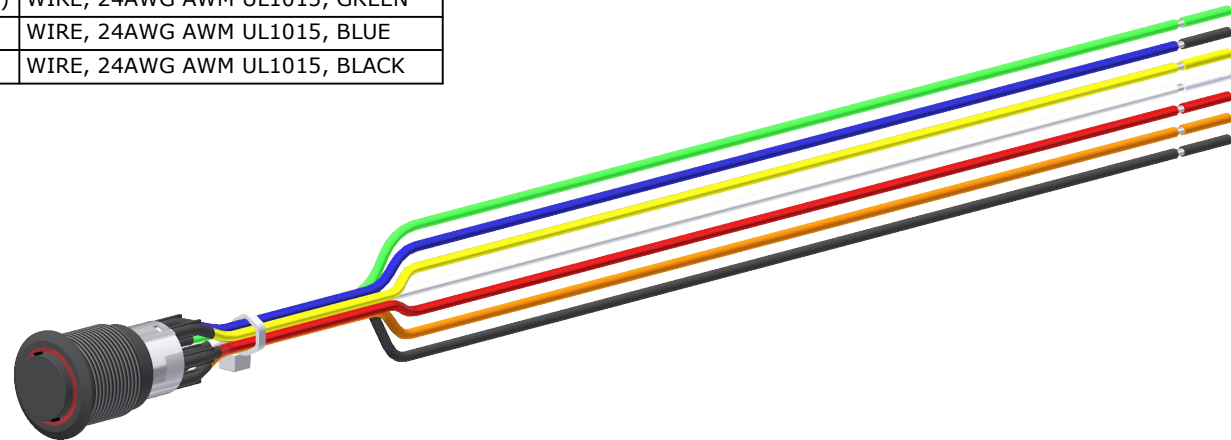


SCHEMATIC
ON - ON - DPDT ILLUMINATED

SWITCH	WIRE
SW1-1	WIRE, 24AWG AWM UL1015, ORANGE
SW1-2	WIRE, 24AWG AWM UL1015, WHITE
SW1-3	WIRE, 24AWG AWM UL1015, YELLOW
SW1-RED (+)	WIRE, 24AWG AWM UL1015, RED
SW1-GREEN (+)	WIRE, 24AWG AWM UL1015, GREEN
SW1-BLUE (+)	WIRE, 24AWG AWM UL1015, BLUE
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 11.0 [.43 in]



BOTTOM VIEW
SHOWN WITHOUT
WIRING

- NOTES:
1. DIMENSIONS IN MM [INCH]
 2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
 3. ALL MATERIAL SHALL BE ROHS COMPLIANT
 4. TERMINAL NUMBERS FOR REF. ONLY
 5. CONTACT MATERIAL: GOLD
 6. RATING: 2A 24VDC
 7. LAMP VOLTAGE: 1.8V RED, 2.8V GREEN, 2.8V BLUE
 8. INGRESS PROTECTION: IP67
 9. TRAVEL: 2.8 [.11 in]
 10. OPERATING TEMP.: -20°C TO 85°C
 11. INSULATION RESISTANCE: 1,000 M Ω MIN.
 12. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
 13. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 14. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
 15. ▲ DENOTES CRITICAL PARAMETER.
 16. SUPPLIED HARDWARE: O-RING AND HEXNUT
 17. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.

REV	ECO NO	DESCRIPTION	DATE	BY	OBJECT ID 000002768			
E	ECO-103878	PV4 SERIES UPDATE	01/15/26	MR	TITLE PV4HW30SSG-3R1			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:3	DATE 1/11/2019	DR MJR	DWG 52-PV4HW30SSG3R1
					REV E			