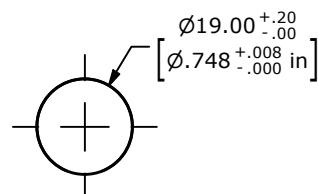


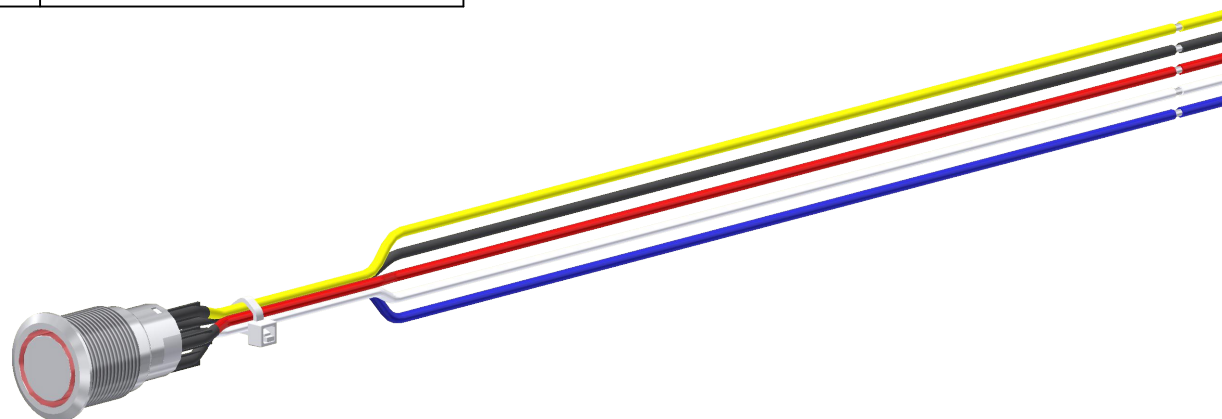
SCHEMATIC

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

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

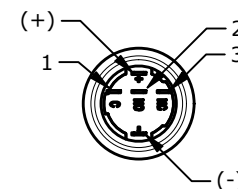
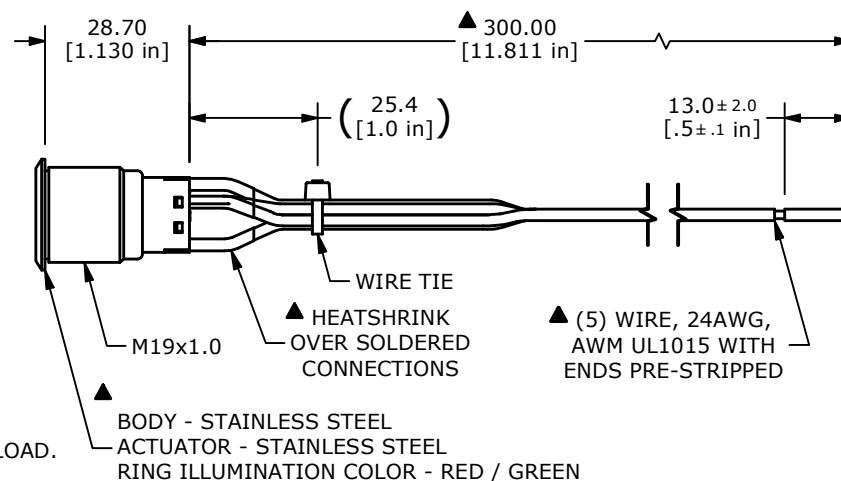


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 11.0 [.43 in]



NOTES:

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



**BOTTOM VIEW
SHOWN WITHOUT
WIRING**

REV	ECO NO	DESCRIPTION	DATE	BY	OBJECT ID 100122000			
B	ECO-103878	PV4 SERIES UPDATE	01/15/26	MR	TITLE PV4FW30SS-3G1			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:3	DATE 5/13/2022	DR JS	DWG 52-PV4FW30SS3G1
					REV B			