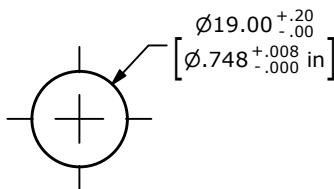
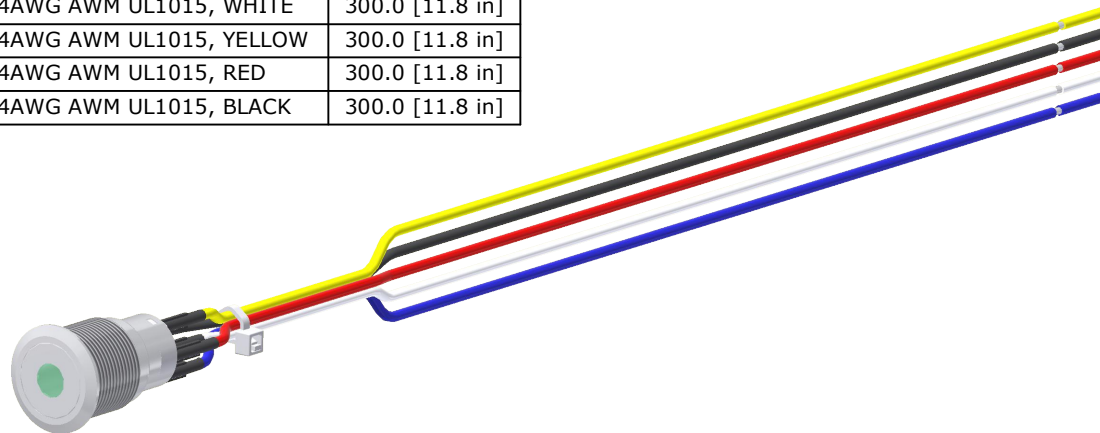


SCHEMATIC

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

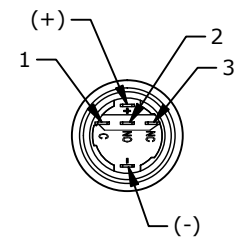
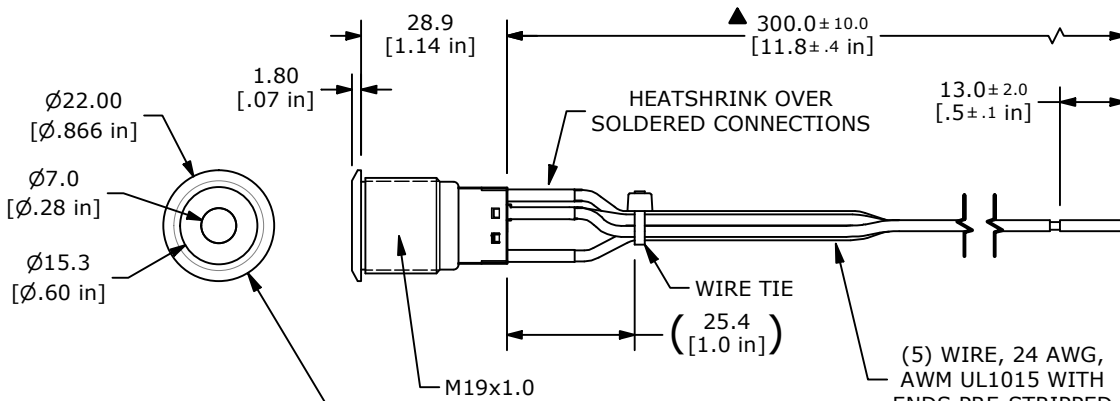
SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]



RECOMMENDED PANEL CUTOUT
 MAX. PANEL THICKNESS 11mm

NOTES:

1. DIMENSIONS IN MM [INCH]
2. TERMINAL NUMBERS FOR REF. ONLY
- ▲ 3. CONTACT MATERIAL: SILVER
4. RATING: 2A 24VDC
- ▲ 5. LAMP VOLTAGE: 24V
6. INGRESS PROTECTION: IP65
7. TRAVEL: 2.8mm
8. OPERATING TEMP.: -20°C to 55°C
9. INSULATION RESISTANCE: 1,000 MΩ MIN.
10. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
11. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
12. ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
13. ▲ DENOTES CRITICAL PARAMETER.
14. ALL MATERIAL SHALL BE ROHS COMPLIANT
- ▲ 15. SUPPLIED HARDWARE: O-RING AND HEXNUT
16. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



BOTTOM VIEW SHOWN WITHOUT WIRING

SWITCH (PV4F2B0SS-235)
 BODY - STAINLESS STEEL
 ACTUATOR - STAINLESS STEEL
 DOT ILLUMINATION COLOR - GREEN

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-103054	Release	11/08/24	MW



OBJECT ID
 100128682

TITLE PV4FWB0SS-235				
SCALE 2:3	DATE 10/30/2024	DR MW	DWG 52-PV4FWB0SS235	REV A