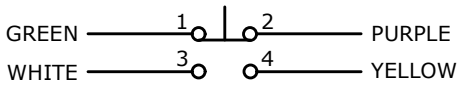
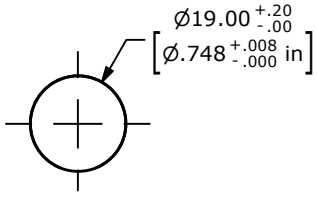
SHEET 1 OF 1

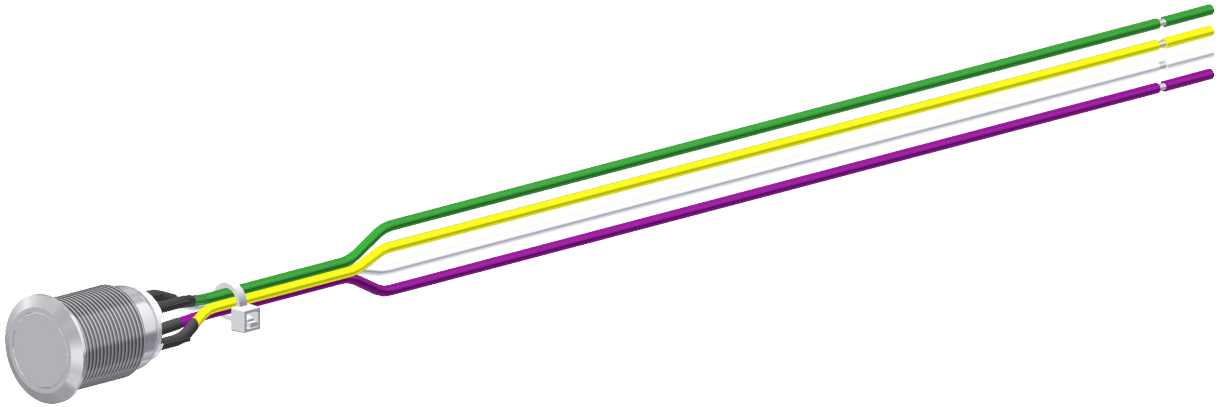


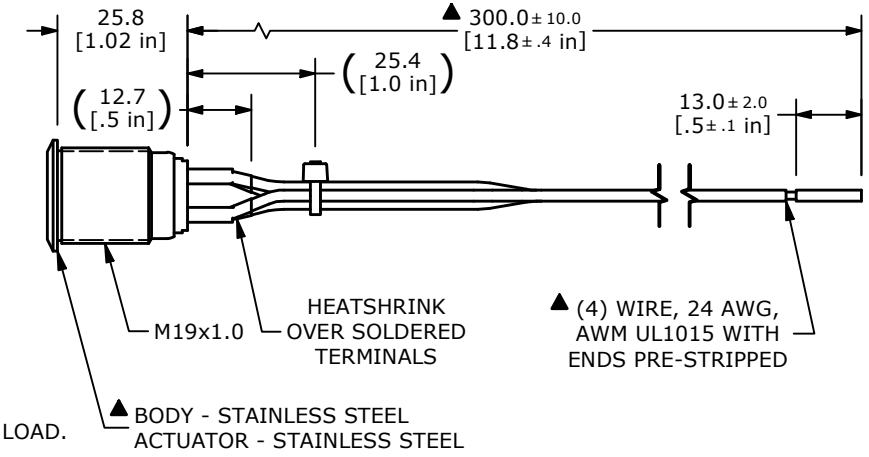
SCHEMATIC
OFF - (ON) / ON - (OFF)
SPDT ILLUMINATED
( ) DENOTES MOMENTARY FUNCTION

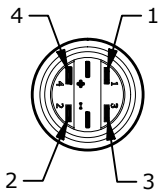
SWITCH	WIRE
SW1-1	WIRE, 24AWG AWM UL1015, GREEN
SW1-2	WIRE, 24AWG AWM UL1015, PURPLE
SW1-3	WIRE, 24AWG AWM UL1015, WHITE
SW1-4	WIRE, 24AWG AWM UL1015, YELLOW



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: SILVER
6. RATING: 2A 24VDC
▲ 7. LAMP VOLTAGE: NO LAMP
▲ 8. INGRESS PROTECTION: IP65
9. TRAVEL: 2.8 [.11 in]
10. OPERATING TEMP.: -20°C TO 85°C
11. INSULATION RESISTANCE: 1,000 MΩ MIN.
12. CONTACT RESISTANCE: 50mΩ 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
B	ECO-103811	PV4 SERIES UPDATE	01/14/26	MR

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OBJECT ID 100118307

TITLE PV4FWY0SS

SCALE	DATE	DR	DWG	REV
2:3	8/31/2021	JM	52-PV4FWY0SS	B