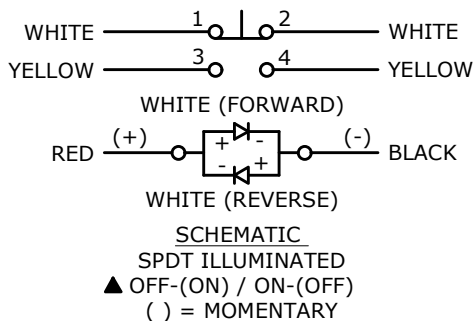
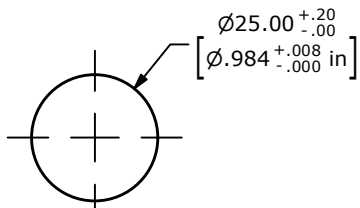
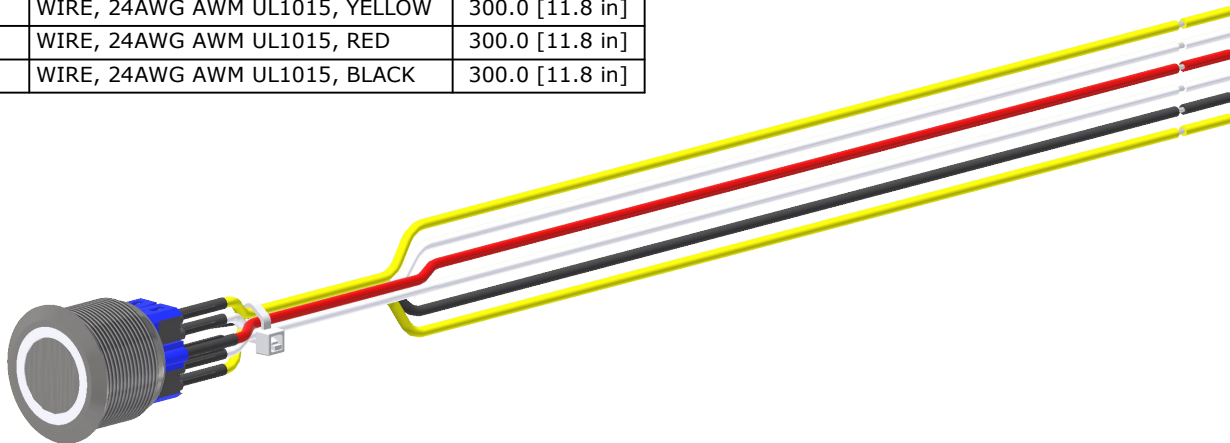




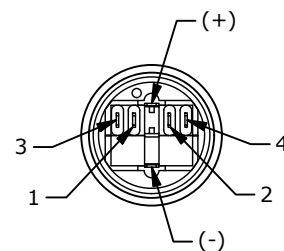
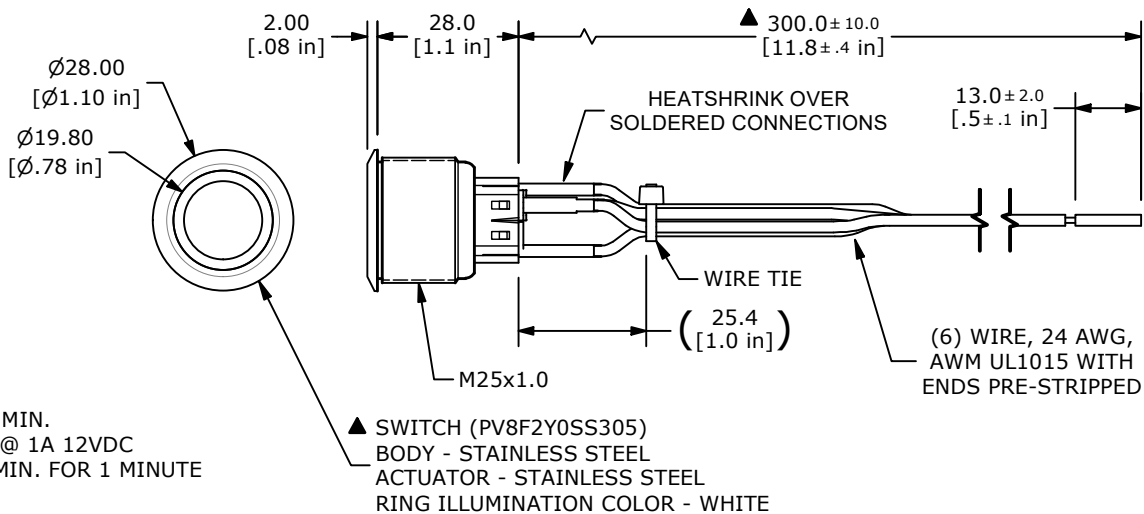
SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1-4	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

NOTES:

1. DIMENSIONS IN MM [INCH]
2. TERMINAL NUMBERS FOR REF. ONLY
3. CONTACT MATERIAL: SILVER
4. RATING: 2A 48VDC
- ▲ 5. LAMP VOLTAGE: 24V
6. INGRESS PROTECTION: IP65
7. TRAVEL: 2.8mm
8. ACTUATION FORCE: 6.5N
9. OPERATING TEMP.: -20°C to 55°C
10. INSULATION RESISTANCE: 1,000MΩ MIN.
11. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
12. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
13. ELECTRICAL LIFE: 50,000 CYCLES.
14. ▲ DENOTES CRITICAL PARAMETER.
15. ALL MATERIAL SHALL BE ROHS COMPLIANT
16. SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ 17. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



BOTTOM VIEW
SHOWN WITHOUT
WIRING

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-103216	Release	02/11/25	MW	TITLE PV8FWY0SS-305				100129665
					SCALE	DATE	DR	DWG	REV
					2:3	2/6/2025	MW	52-PV8FWY0SS305	A

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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED