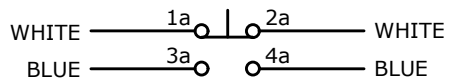
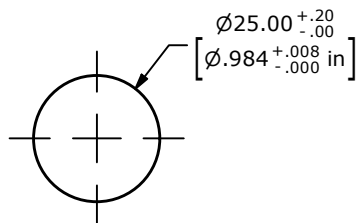


SWITCH	WIRE	LENGTH
SW1-1a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-2a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-4a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]

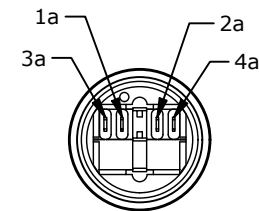
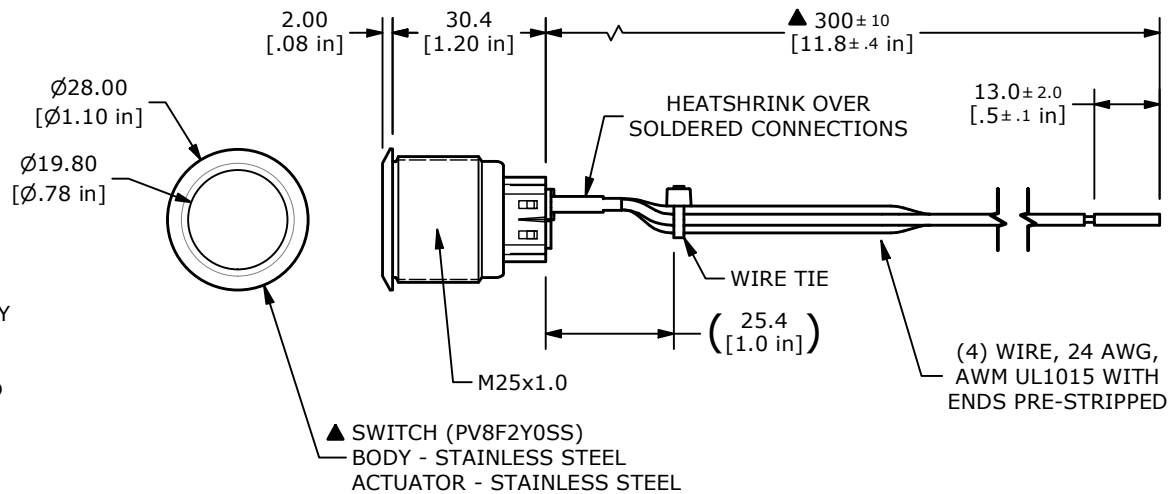
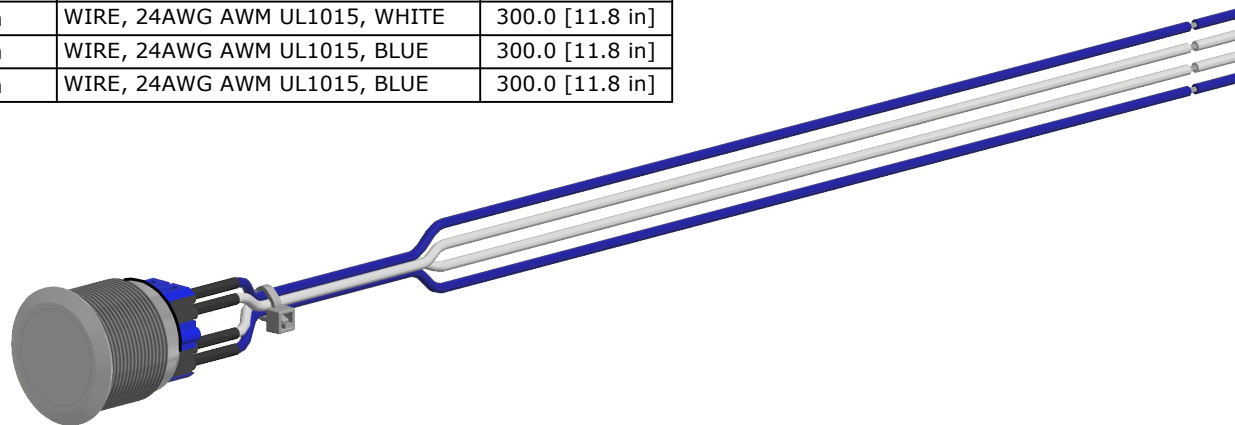


SCHEMATIC

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



RECOMMENDED PANEL CUTOUT
 MAX. PANEL THICKNESS 10mm



BOTTOM VIEW
 SHOWN WITHOUT
 WIRING

NOTES:

- DIMENSIONS IN MM [INCH]
- TERMINAL NUMBERS FOR REF. ONLY
- CONTACT MATERIAL: SILVER
- RATING: 2A 48VDC
- ▲ LAMP VOLTAGE: NON-ILLUMINATED
- INGRESS PROTECTION: IP65
- TRAVEL: 2.8mm
- ACTUATION FORCE: 6.5N
- OPERATING TEMP.: -35°C to 85°C
- INSULATION RESISTANCE: 1,000 MΩ MIN.
- CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- ▲ DENOTES CRITICAL PARAMETER.
- ALL MATERIAL SHALL BE ROHS COMPLIANT
- ▲ SUPPLIED HARDWARE: O-RING AND HEXNUT
- USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®			OBJECT ID
E	ECO-103894	Print update	01/23/26	MW				000003158
					TITLE PV8FWY0SS			
					SCALE 2:3	DATE 1/21/2019	DR MJR	DWG 52-PV8FWY0SS
								REV E