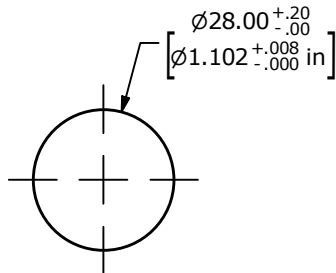
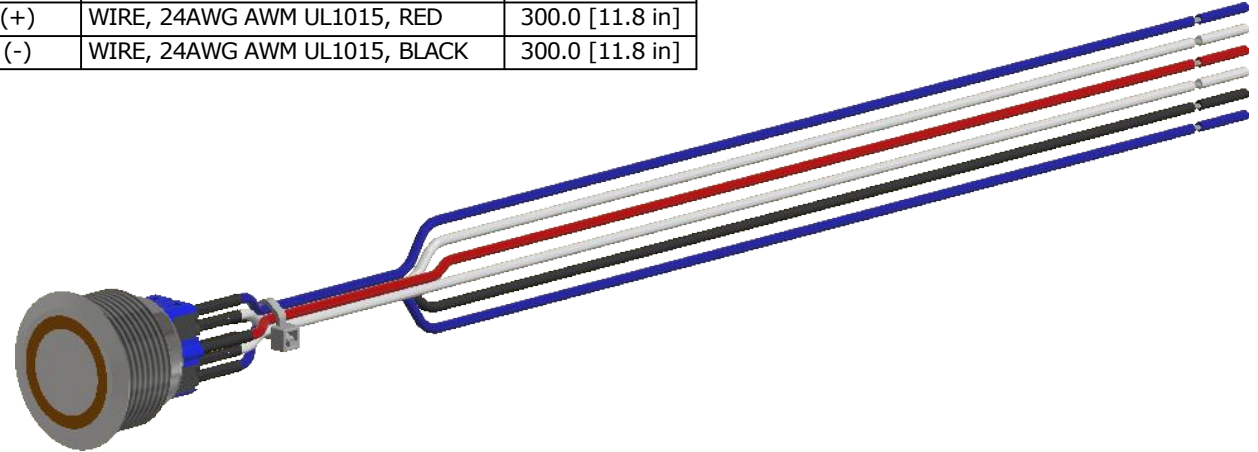


SCHEMATIC
 ON-(OFF) / OFF-(ON) - SPDT ILLUMINATED
 () DENOTES MOMENTARY FUNCTION

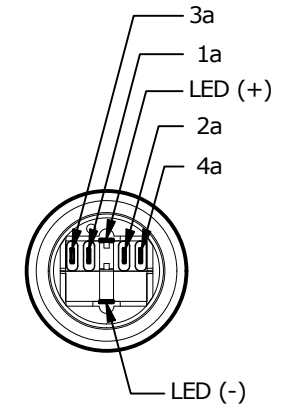
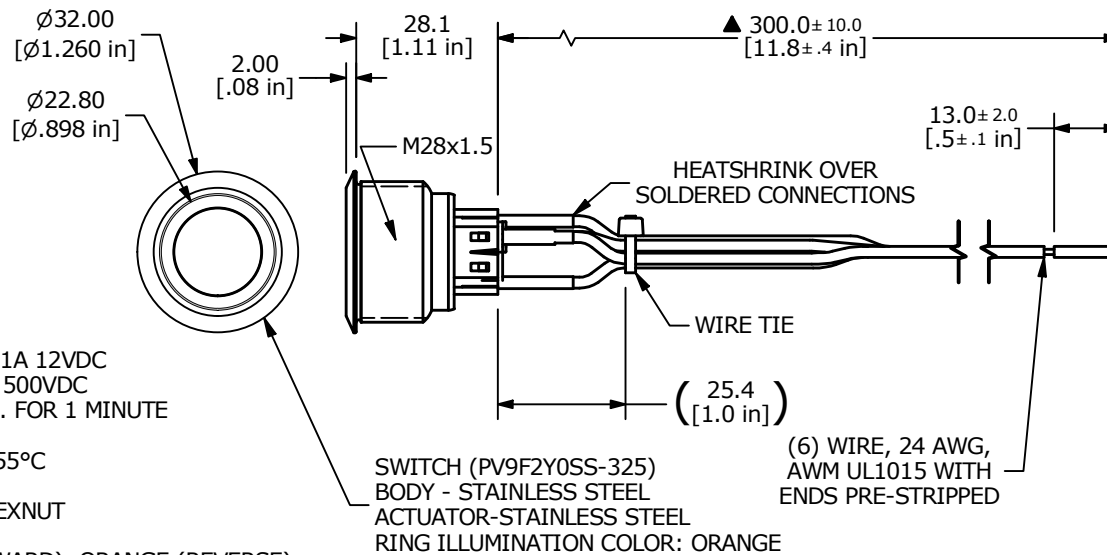


SWITCH	WIRE	LENGTH
SW1-1a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-2a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-4a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG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



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
4. FUNCTION: SPDT
5. RATING: 2A @ 48VDC
6. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000M Ω @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 50,000 CYCLES
10. OPERATING TEMPERATURE: -20°C TO 55°C
11. INGRESS PROTECTION: IP66
- ▲12. SUPPLIED HARDWARE: O-RING AND HEXNUT
13. ▲ DENOTES CRITICAL PARAMETER
- ▲14. ILLUMINATION COLOR: ORANGE (FORWARD), ORANGE (REVERSE)
- ▲15. ILLUMINATION VOLTAGE: 24V



BOTTOM VIEW
 SHOWN WITHOUT
 WIRING

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100541	RELEASE	11/08/21	JS	TITLE PV9FWY0SS-325				100119970
					SCALE	DATE	DR	DWG	REV
					2:3	11/4/2021	JS	52-PV9FWY0SS325	A

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 E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED