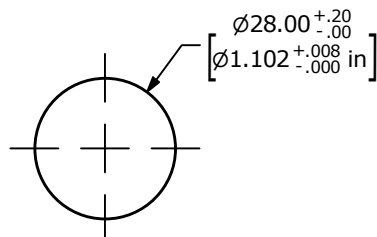
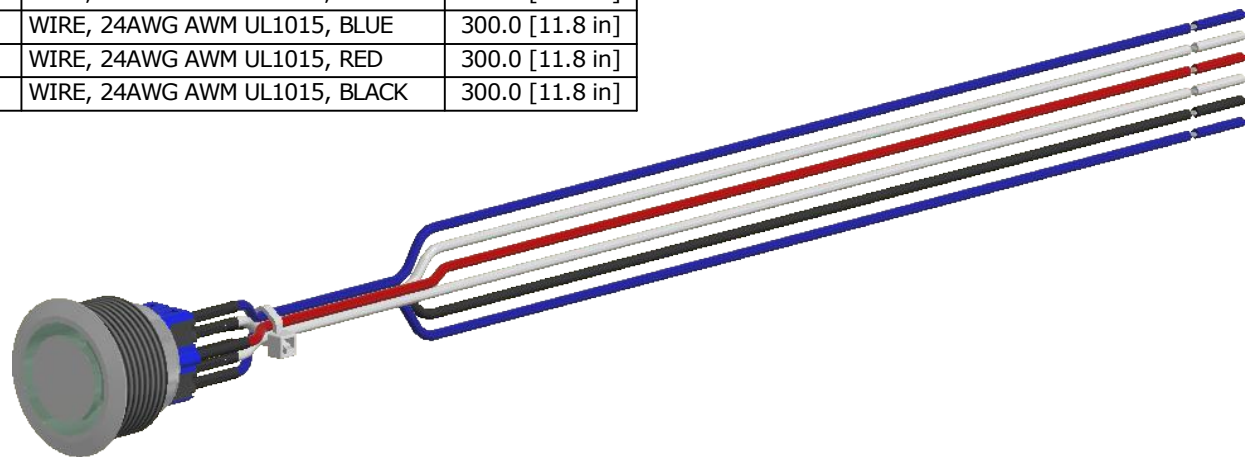
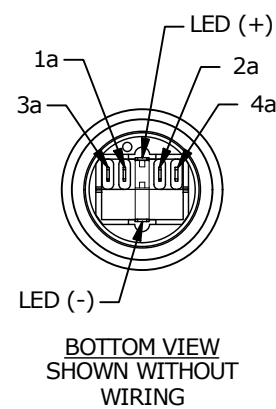
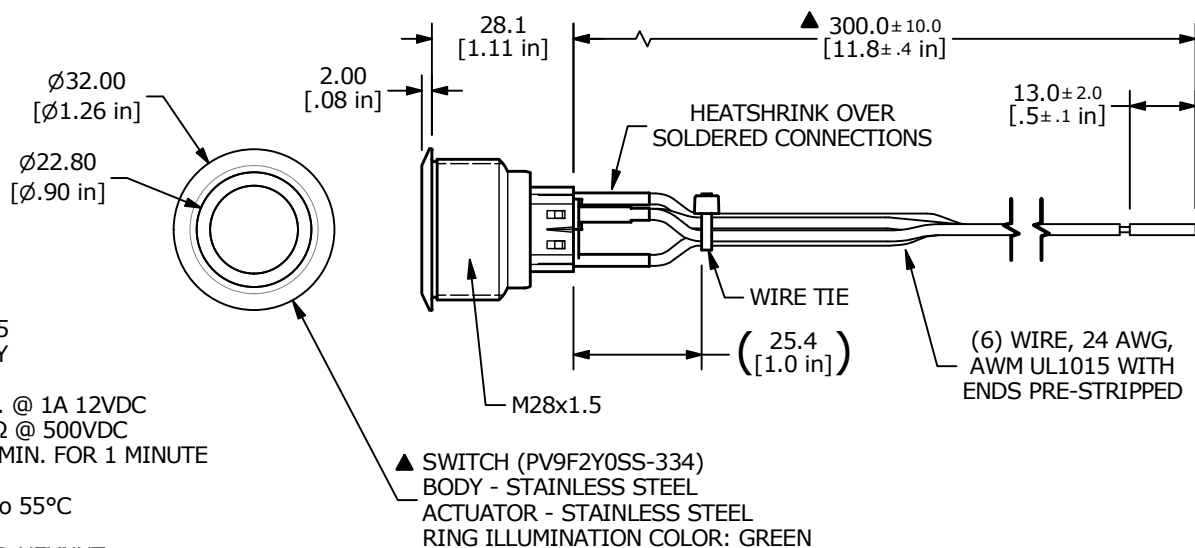


SWITCH	WIRE	LENGTH
SW1-1a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-2a	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-4a	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG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



RECOMMENDED PANEL CUTOUT  
MAX. PANEL THICKNESS 10mm

- NOTE:
1. ALL DIMENSIONS IN MM [INCH]
  2. GENERAL TOLERANCE: X.X = ± 0.4  
X.XX = ± 0.25
  3. TERMINAL NUMBERS FOR REF. ONLY
  4. RATING: 2A @ 48VDC
  5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
  6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
  7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
  8. ELECTRICAL LIFE: 50,000 CYCLES
  9. OPERATING TEMPERATURE: -20°C to 55°C
  10. INGRESS PROTECTION: IP66
  - ▲ 11. SUPPLIED HARDWARE: O-RING AND HEXNUT
  - ▲ 12. ▲ DENOTES CRITICAL PARAMETER
  - ▲ 13. ILLUMINATION VOLTAGE: 12V



REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-101909	Release	05/08/23	MW

OBJECT ID  
100124445

**E-SWITCH®**

TITLE PV9FWY0SS-334

SCALE 2:3	DATE 5/5/2023	DR MW	DWG 52-PV9FWY0SS334	REV A
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