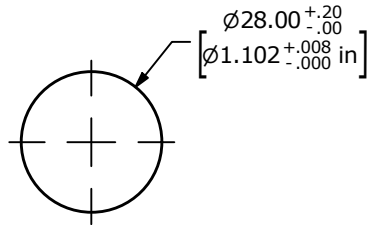
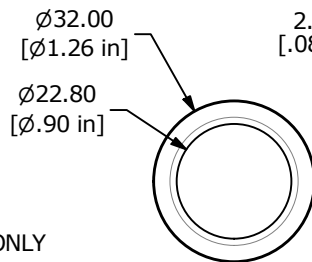
SCHEMATIC

OFF - (ON) / ON - (OFF)
 SPDT NON-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]

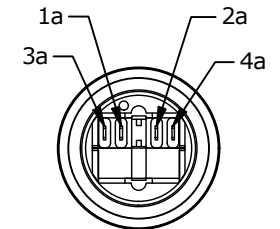
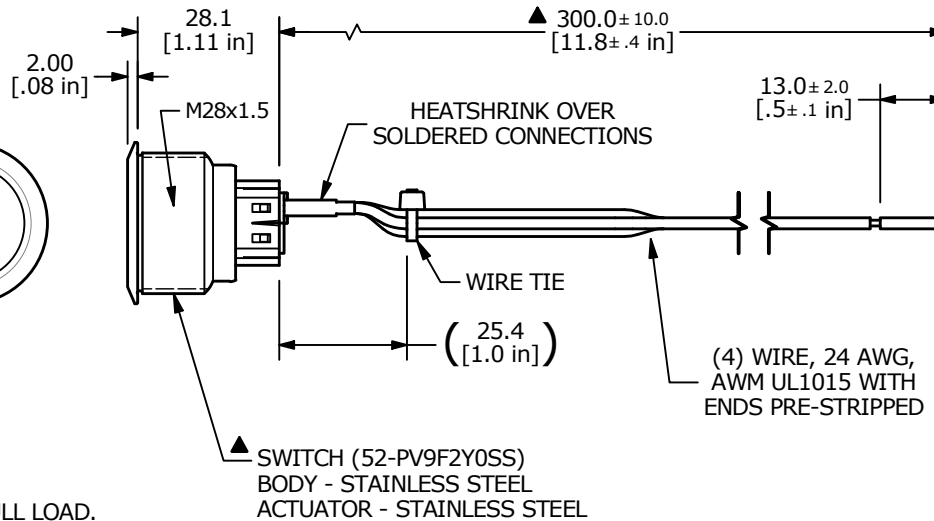
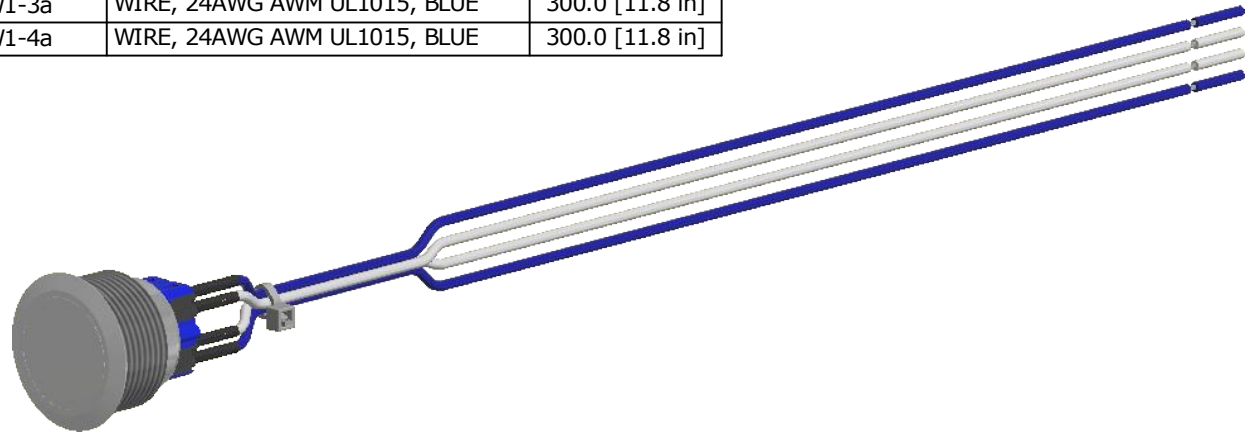


RECOMMENDED PANEL CUTOUT
 MAX. PANEL THICKNESS 10mm



NOTES:

1. DIMENSIONS IN MM [INCH]
2. TERMINAL NUMBERS FOR REF. ONLY
3. CONTACT MATERIAL: SILVER
4. RATING: 2A 48VDC
5. INGRESS PROTECTION: IP66
6. TRAVEL: 2.8mm
7. OPERATING TEMP.: -20°C to 55°C
8. INSULATION RESISTANCE: 1,000 MΩ MIN.
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
11. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
12. ▲ DENOTES CRITICAL PARAMETER.
13. ALL MATERIAL SHALL BE ROHS COMPLIANT
- ▲ 14. SUPPLIED HARDWARE: O-RING and HEXNUT
15. 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-100244	Release	08/02/21	MW	TITLE PV9FWY0SS				100117652
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV
					2:3	7/30/2021	MW	52-PV9FWY0SS	A