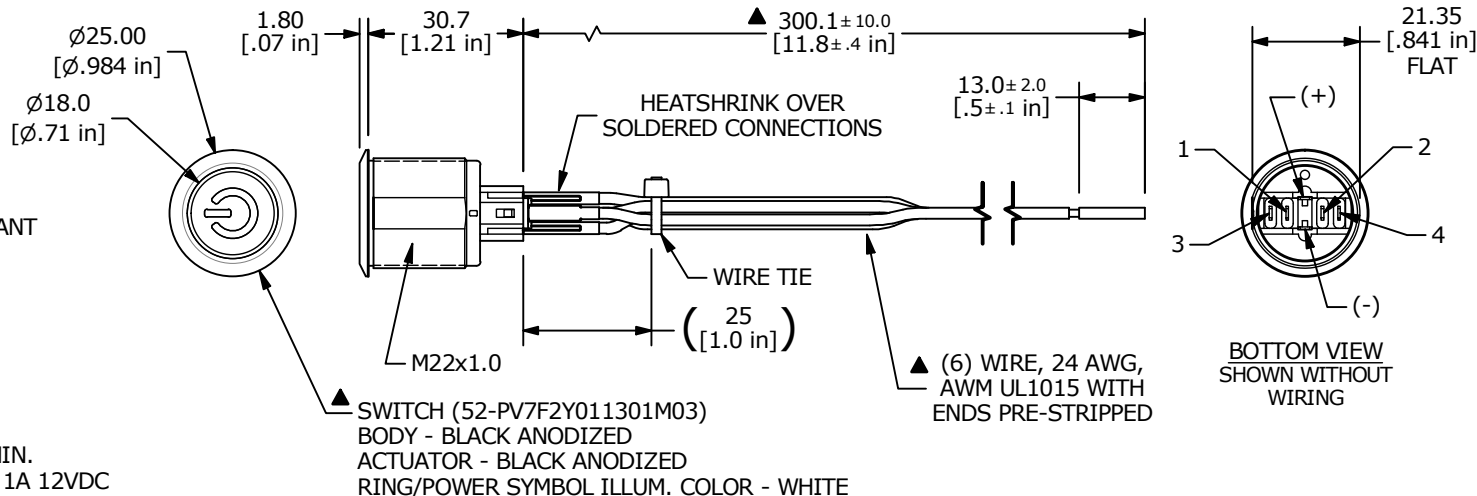
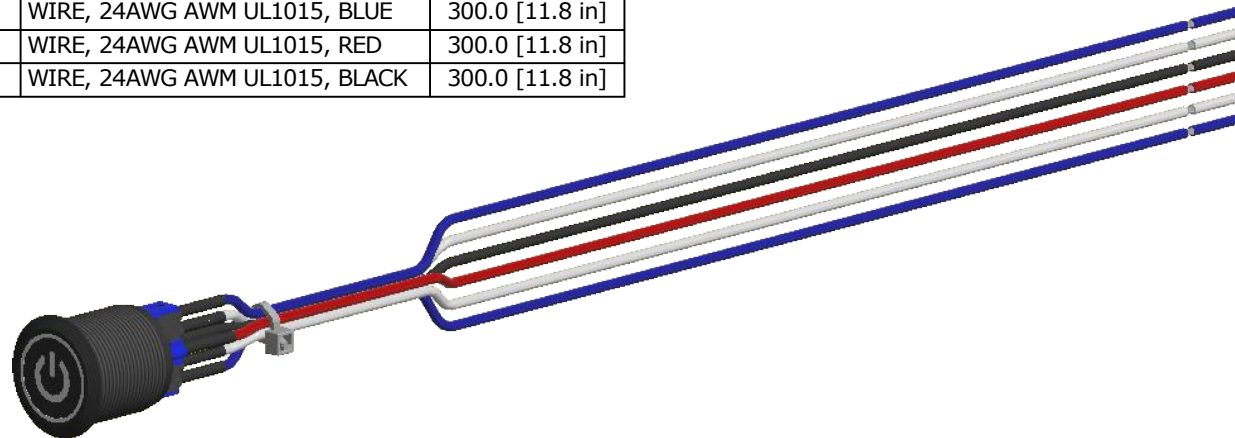


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12.0 [0.47 in]

NOTES:

1. DIMENSIONS IN MM [INCH]
2. ALL MATERIAL SHALL BE ROHS COMPLIANT
3. TERMINAL NUMBERS FOR REF. ONLY
4. CONTACT MATERIAL: SILVER
5. RATING: 2A 48VDC
- ▲ 6. LAMP VOLTAGE: 2.8V 20mA
7. INGRESS PROTECTION: IP65
8. TRAVEL: 2.2mm
9. ACTUATION FORCE: 4N
10. OPERATING TEMP.: -20°C to 55°C
11. INSULATION RESISTANCE: 1,000 MΩ MIN.
12. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
13. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
14. ELECTRIC LIFE: 50,000 CYCLES.
15. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 16. SUPPLIED HARDWARE: O-RING and HEXNUT
17. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS

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, BLUE	300.0 [11.8 in]
SW1-4	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]



REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-100974	RELEASE	05/18/22	JS



E-SWITCH®

OBJECT ID
100122004TITLE
PV7FWY011-301-M03SCALE
2:3DATE
5/17/2022DR
JSDWG
52-PV7FWY011301M03REV
A

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