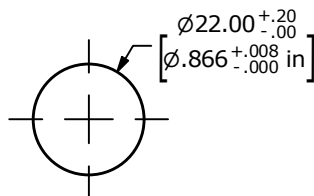


SCHEMATIC
ON - OFF / OFF - ON - SPDT ILLUMINATED

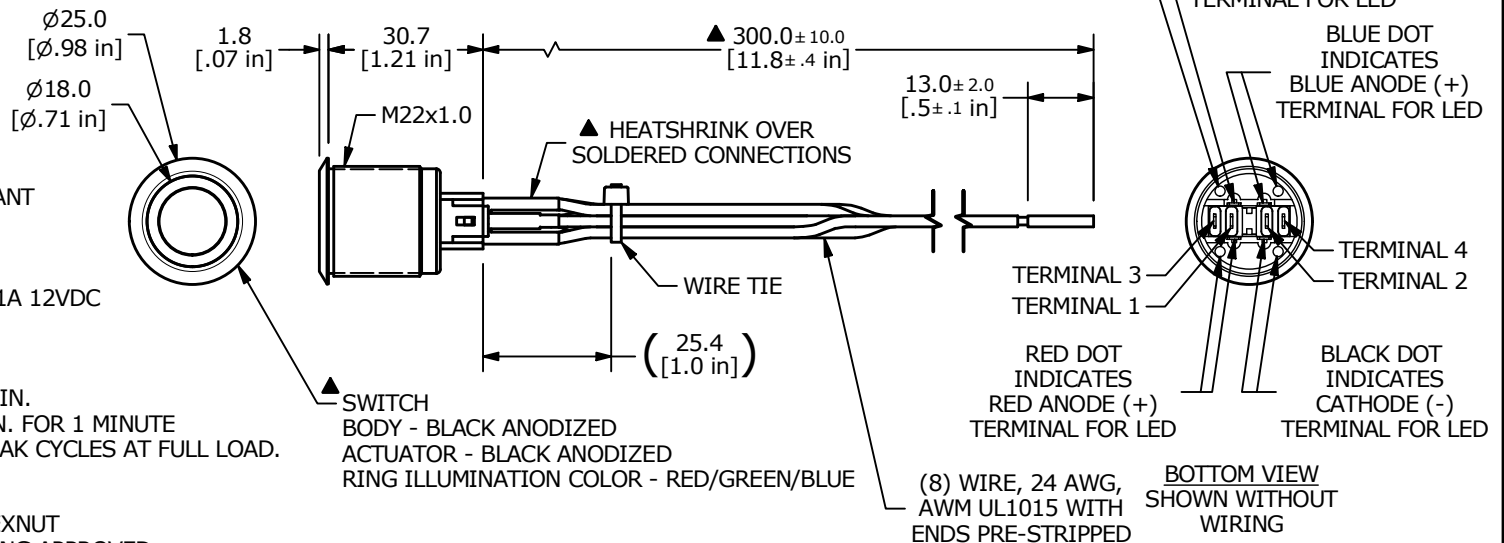
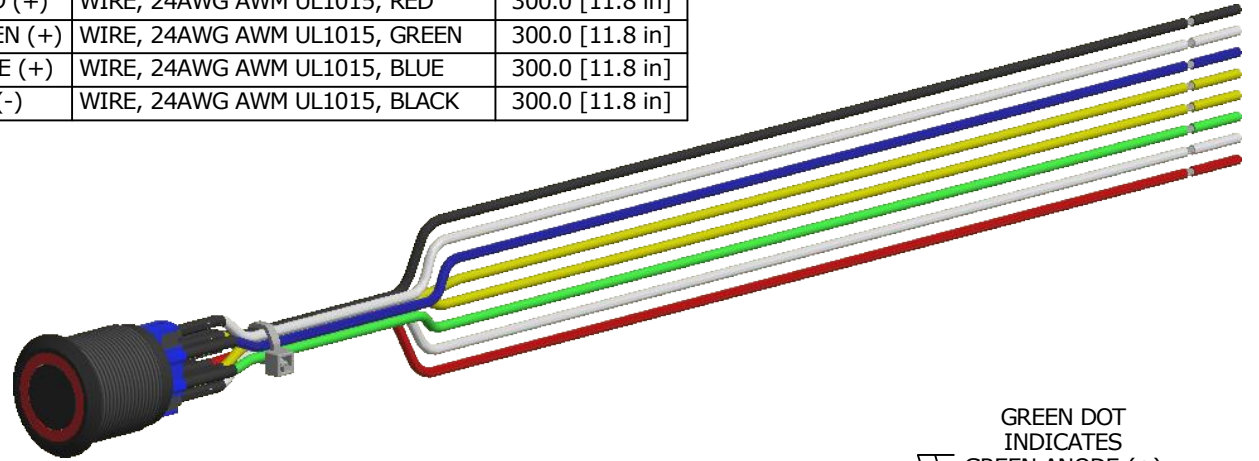


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12.0 [0.47 in]

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. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
7. INGRESS PROTECTION: IP65
8. ACTUATION FORCE: 4N
9. OPERATING TEMP.: -20°C to 55°C
10. INSULATION RESISTANCE: 1,000 MΩ MIN.
11. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
12. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
13. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 14. ILLUMINATION VOLTAGE: 24V
- ▲ 15. SUPPLIED HARDWARE: O-RING AND HEXNUT
16. USE P/N'S 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, YELLOW	300.0 [11.8 in]
SW1-4	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1-RED (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1-GREEN (+)	WIRE, 24AWG AWM UL1015, GREEN	300.0 [11.8 in]
SW1-BLUE (+)	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-101664	RELEASE	02/15/23	JS	TITLE PV7FWT011-3R5				100123629
					SCALE	DATE	DR	DWG	REV
					2:3	2/14/2023	JS	52-PV7FWT0113R5	A

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