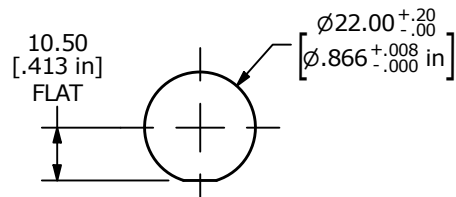


SCHEMATIC
OFF - ON / ON - OFF
SPDT ILLUMINATED

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]

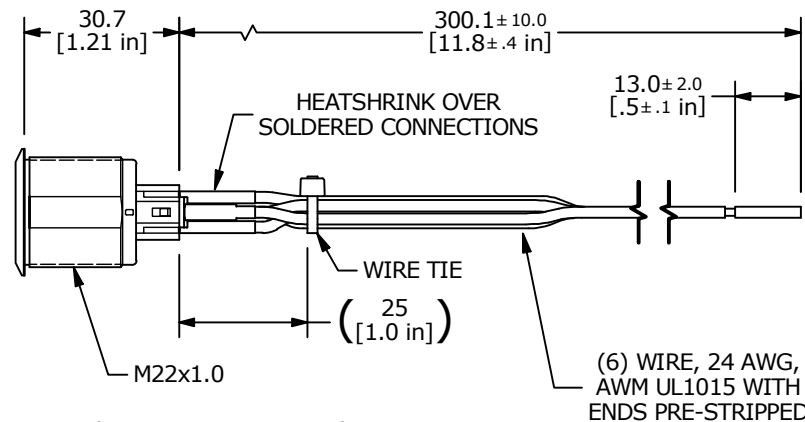


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12.0 [.47 in]

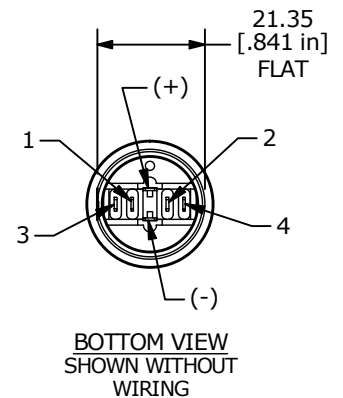
NOTES:

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:
1.8V FORWARD (ORANGE), 2.8V REVERSE (GREEN)
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

Ø25.00
[Ø.984 in]
Ø18.0
[Ø.71 in]



SWITCH (52-PV7F2T0113K1M03)
BODY - BLACK ANODIZED
ACTUATOR - BLACK ANODIZED
RING/POWER SYMBOL ILLUM. COLOR - ORANGE/GREEN



TITLE PV7FWT011-3K1-M03

A	24411	RELEASE	7/28/20	MW
REV	PCR NO	DESCRIPTION	DATE	BY

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	7/28/2020	MW	52-PV7FWT0113K1M03	A