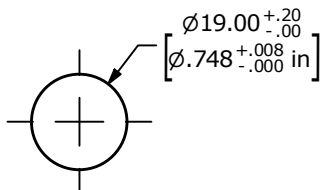
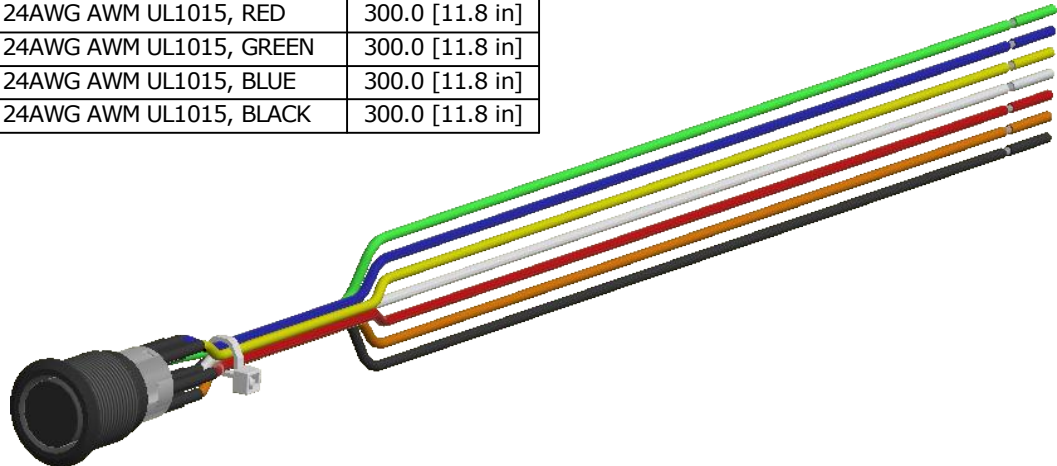
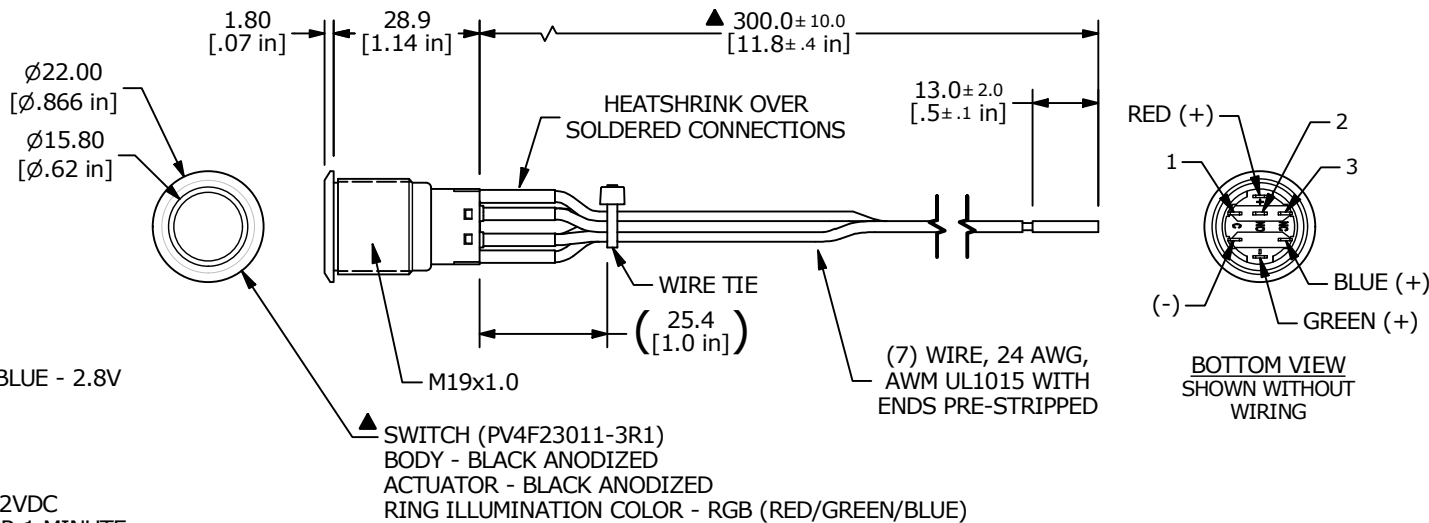


SCHEMATIC
DPDT ILLUMINATED
ON - ON

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, ORANGE	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-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]



RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 11mm [.43 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 24VDC
 - ▲ 6. LAMP VOLTAGE: RED - 1.8V, GREEN - 2.8V, BLUE - 2.8V
 7. INGRESS PROTECTION: IP67
 8. TRAVEL: 2.8mm
 9. OPERATING TEMP.: -25°C to 55°C
 10. INSULATION RESISTANCE: 1,000 MΩ MIN.
 11. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
 12. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 13. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
 14. ▲ DENOTES CRITICAL PARAMETER.
 - ▲ 15. SUPPLIED HARDWARE: O-RING AND HEXNUT
 16. USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.



TITLE		PV4FW3011-3R1		
SCALE	DATE	DR	DWG	REV
2:3	8/3/2020	MW	52-PV4FW30113R1	A