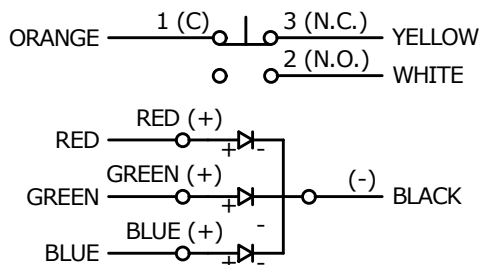
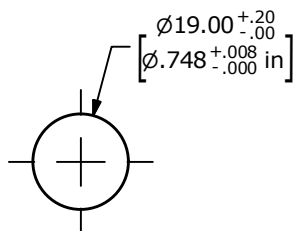


SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, ORANGE	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1-RED (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]
SW1-GREEN (+)	WIRE, 24AWG AWM UL1015, GREEN	300.0 [11.8 in]
SW1-BLUE (+)	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]

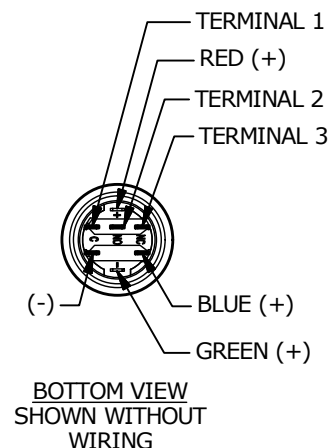
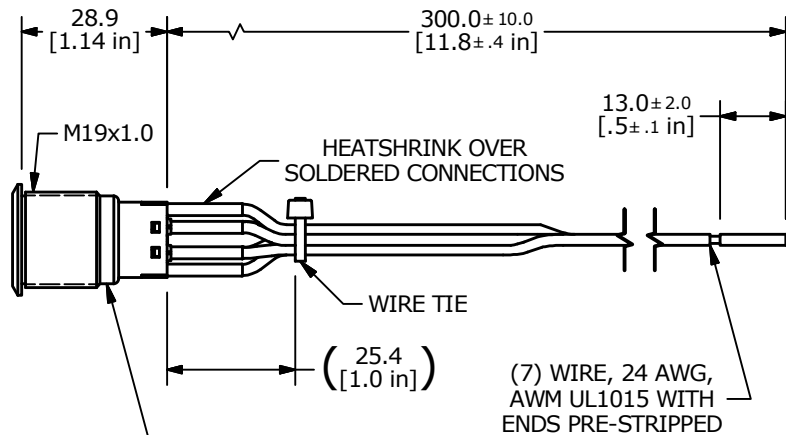
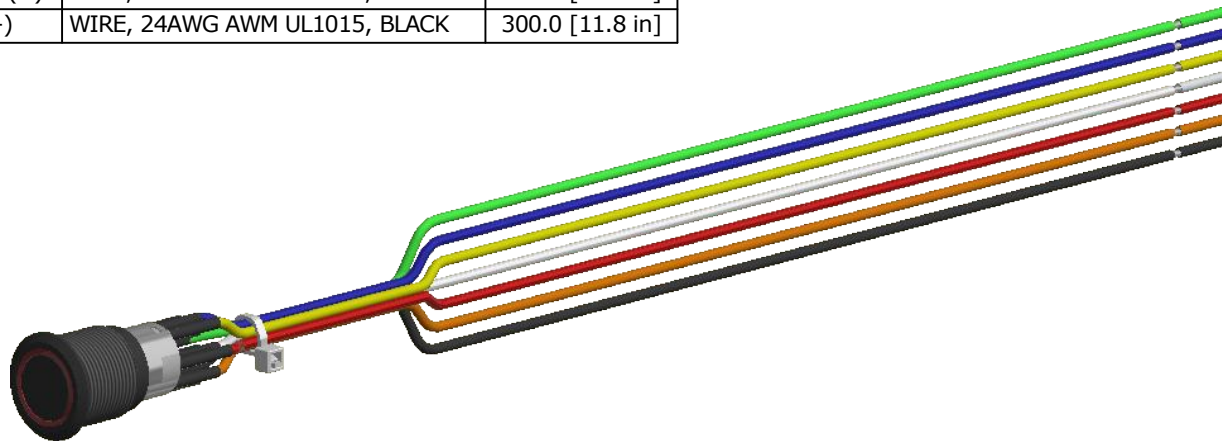


**SCHEMATIC**

ON - (ON) - DPDT ILLUMINATED  
 ( ) DENOTES MOMENTARY FUNCTION



**RECOMMENDED PANEL CUTOUT**  
 MAX. PANEL THICKNESS 11.0 [.43 in]



- NOTES:**
- DIMENSIONS IN MM [INCH]
  - ALL MATERIAL SHALL BE ROHS COMPLIANT
  - TERMINAL NUMBERS FOR REF. ONLY
  - CONTACT MATERIAL: SILVER
  - RATING: 2A 24VDC
  - ▲ LAMP VOLTAGE: RED-1.8V, GREEN-2.8V, BLUE-2.8V
  - INGRESS PROTECTION: IP67
  - TRAVEL: 2.8mm
  - OPERATING TEMP.: -25°C to 55°C
  - INSULATION RESISTANCE: 1,000 MΩ MIN.
  - CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
  - DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
  - ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
  - ▲ DENOTES CRITICAL PARAMETER.
  - ▲ SUPPLIED HARDWARE: O-RING AND HEXNUT
  - USE PART NUMBERS DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS.

SWITCH (52-PV4F2B0113R1)  
 BODY - BLACK ANODIZED  
 ACTUATOR - BLACK ANODIZED  
 RING ILLUMINATION COLOR - RED/GREEN/BLUE



B	23993	UPDATED NOTES	8/13/19	MJR
A	23944	NEW RELEASE	6/20/19	MJR
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE PV4FWB011-3R1				
SCALE	DATE	DR	DWG	REV
2:3	6/20/2019	MJR	52-PV4FWB0113R1	B