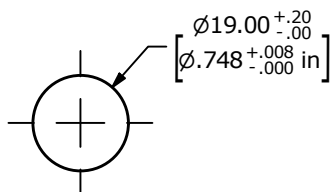
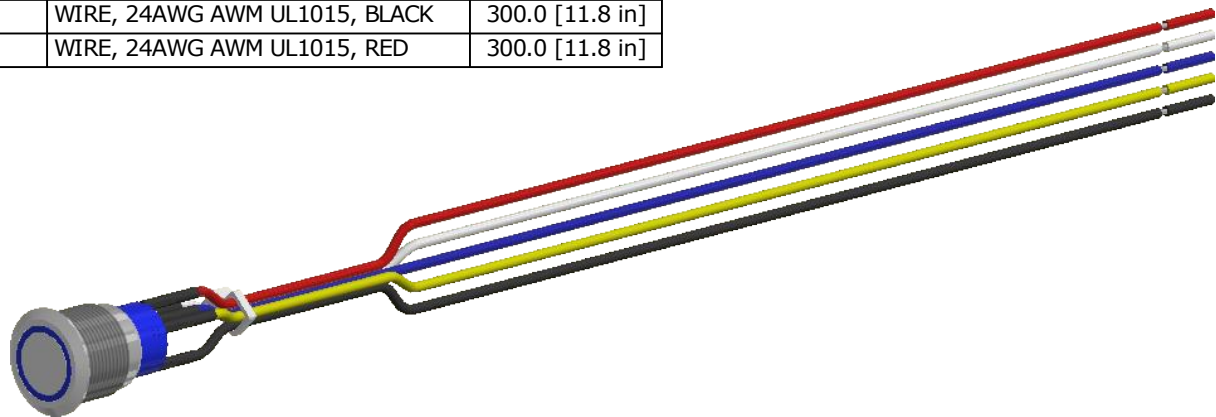


BLUE (REVERSE)

SCHEMATIC  
SPDT ILLUMINATED  
ON - (ON)  
( ) = MOMENTARY



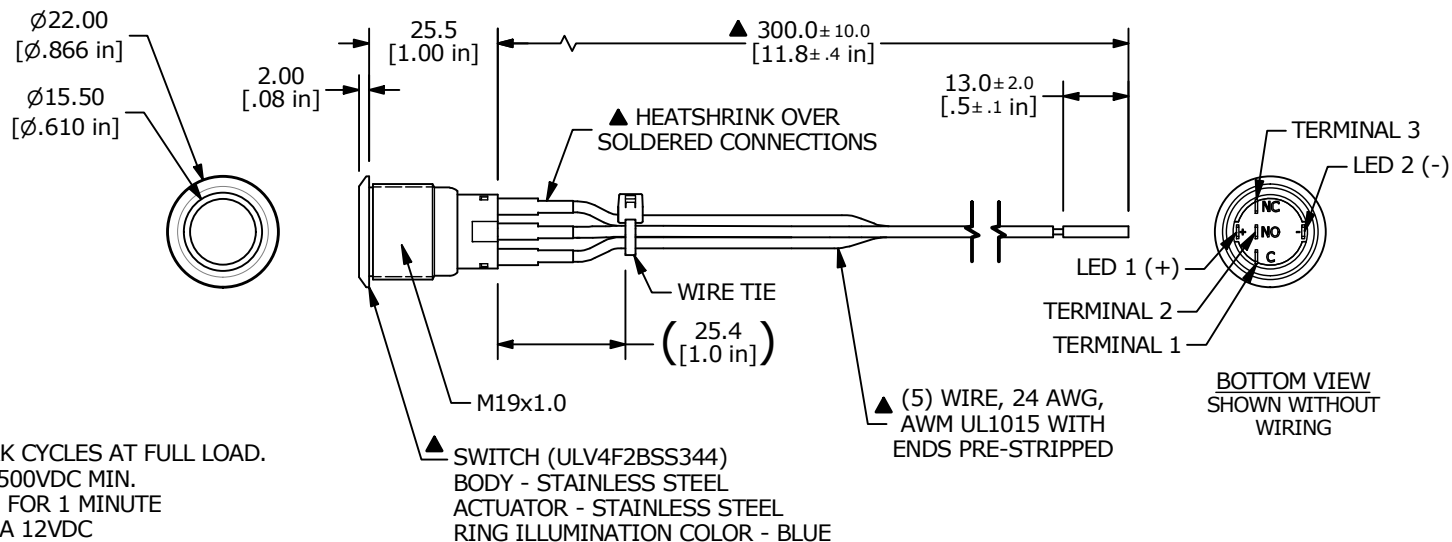
SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, YELLOW	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1- (-)	WIRE, 24AWG AWM UL1015, BLACK	300.0 [11.8 in]
SW1- (+)	WIRE, 24AWG AWM UL1015, RED	300.0 [11.8 in]



RECOMMENDED PANEL CUTOUT  
MAX. PANEL THICKNESS 10mm [.39 in]

NOTES:

- DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
- TERMINAL NUMBERS FOR REF ONLY
- CONTACT MATERIAL: SILVER
- RATING: 3A 250 VAC cUL
- OPERATING TEMP.: -20°C to 55°C
- LAMP VOLTAGE: 20mA 12V
- TRAVEL: 3.2mm
- ACTUATION FORCE: 2.5  $\pm 1.0$  N
- MOUNTING NUT TORQUE: 5-14 Nm
- INGRESS PROTECTION: IP67, IK10
- MECHANICAL LIFE: 1,000,000 CYCLES.
- ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- INSULATION RESISTANCE: 1,000 M $\Omega$  @ 500VDC MIN.
- DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- CONTACT RESISTANCE: 50m $\Omega$  MAX. @ 1A 12VDC
- ▲ DENOTES CRITICAL PARAMETER.
- ALL MATERIAL SHALL BE ROHS COMPLIANT
- SUPPLIED HARDWARE: O-RING AND HEXNUT
- USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



REV	ECO NO	DESCRIPTION	DATE	BY
B	ECO-100378	UPDATE PANEL CUTOUT	12/10/21	JS



OBJECT ID  
000026173

TITLE ULV4FWBSS344				
SCALE 2:3	DATE 3/2/2021	DR MW	DWG T940515	REV B