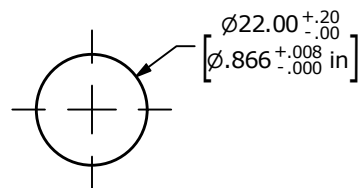
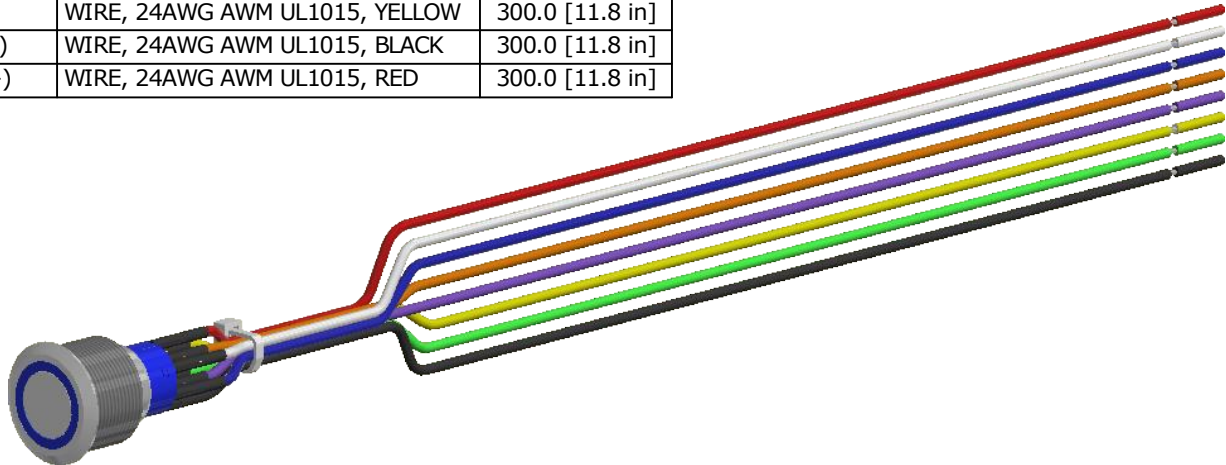


SCHEMATIC
 ON - (ON) - DPDT ILLUMINATED
 () DENOTES MOMENTARY FUNCTION

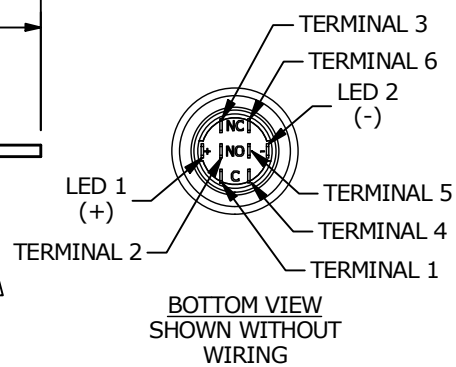
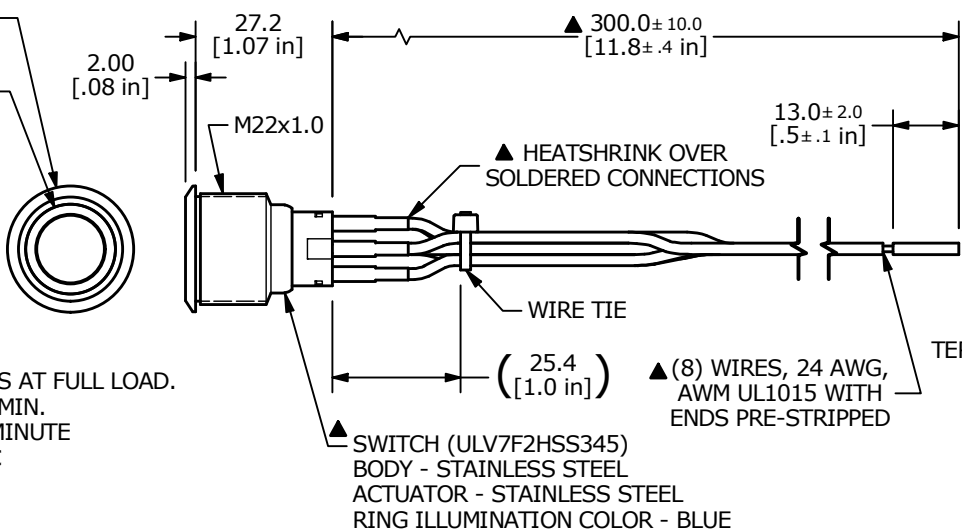
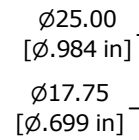


RECOMMENDED PANEL CUTOUT
 MAX. PANEL THICKNESS 10.0 [.39 in]

SWITCH	WIRE	LENGTH
SW1-1	WIRE, 24AWG AWM UL1015, BLUE	300.0 [11.8 in]
SW1-2	WIRE, 24AWG AWM UL1015, PURPLE	300.0 [11.8 in]
SW1-3	WIRE, 24AWG AWM UL1015, GREEN	300.0 [11.8 in]
SW1-4	WIRE, 24AWG AWM UL1015, WHITE	300.0 [11.8 in]
SW1-5	WIRE, 24AWG AWM UL1015, ORANGE	300.0 [11.8 in]
SW1-6	WIRE, 24AWG AWM UL1015, YELLOW	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]



- NOTES:**
- DIMENSIONS IN MM [INCH]
 - GENERAL TOLERANCE: X.X = ±0.4
X.XX = ±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 24V
 - TRAVEL: 3.2mm
 - ACTUATION FORCE: 3.5 ±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 MΩ @ 500VDC MIN.
 - DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 - CONTACT RESISTANCE: 50mΩ 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
C	ECO-100321	UPDATE PANEL CUTOUT	09/29/21	JS

OBJECT ID
000026362

E-SWITCH®

TITLE **ULV7FWHSS345**

SCALE 2:3	DATE 7/25/2019	DR MW	DWG T970505	REV C
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