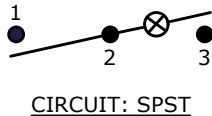


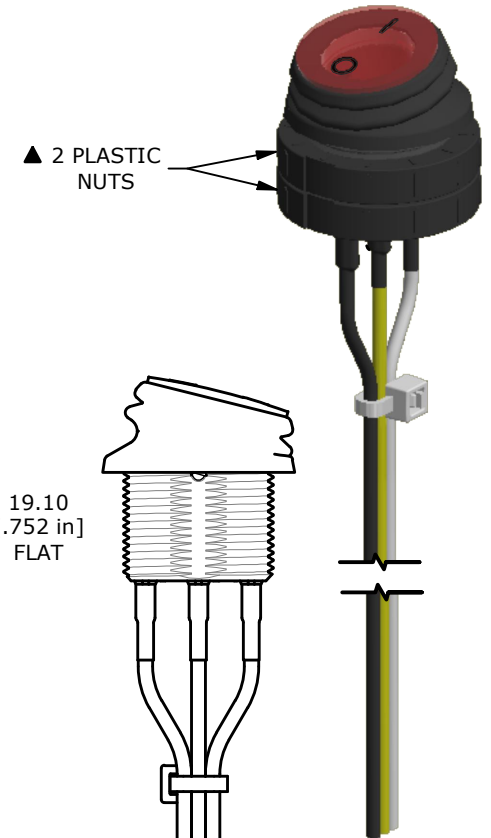
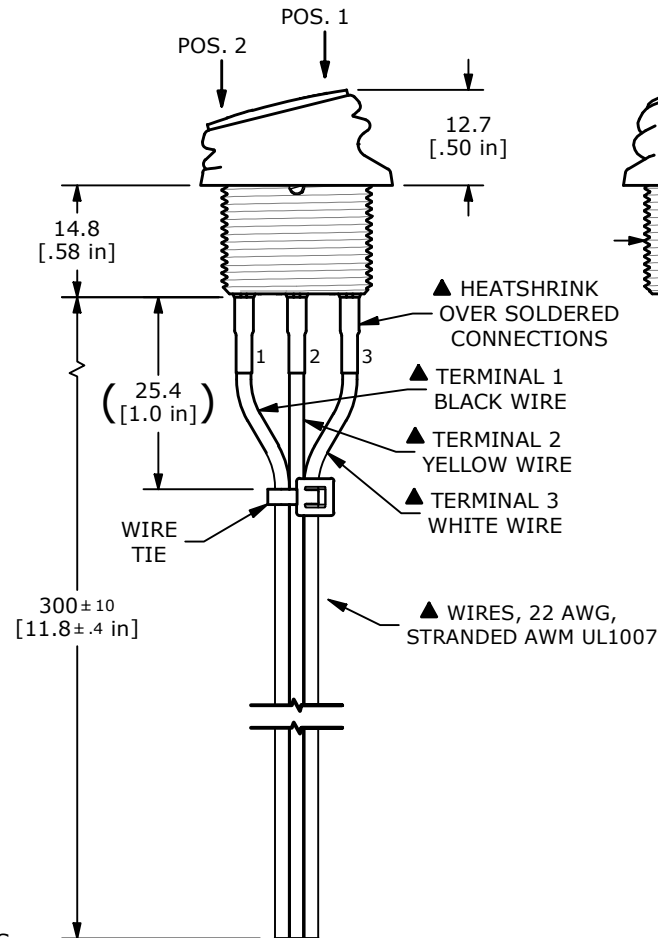
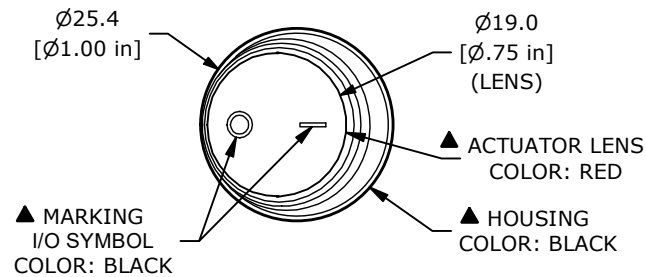
RECOMMENDED PANEL CUTOUT
PANEL THICKNESS: 1.0-3.0mm

SWITCH FUNCTION	
POS. 1	POS. 2
ON	OFF
2-1	OPEN



NOTE:

1. DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: SILVER PLATED
- ▲ 5. RATING: 16(8)A, 125/250VAC T55
6. CONTACT RESISTANCE: 20m Ω MAX.
7. INSULATION RESISTANCE: 100M Ω MIN. @ 500VAC
8. DIELECTRIC STRENGTH: 1,500VAC FOR 1 MINUTE
9. ELECTRICAL LIFE: 10,000 CYCLES
10. OPERATING TEMPERATURE: -0°C to 55°C
11. ▲ DENOTES CRITICAL PARAMETER
- ▲ 12. ILLUMINATION VOLTAGE: 125V
13. INGRESS PROTECTION: IP68
- ▲ 14. HARDWARE INCLUDED: O-RING AND 2 PLASTIC NUTS



REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-103548	Release	07/24/25	MW



E-SWITCH®

OBJECT ID
100130629

TITLE RRS20W1ABLKREDBLK31P				
SCALE 1:1	DATE 7/10/2025	DR MW	DWG C620005	REV A

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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED