



- NOTE:
1. ALL 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
 5. RATING: 3A 250 VAC cUL
 6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
 7. MECHANICAL LIFE: 500,000 CYCLES.
 8. INSULATION RESISTANCE: 1,000 MΩ @ 500VDC MIN.
 9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 10. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
 11. OPERATING TEMP.: -20°C to 55°C
 12. ▲ DENOTES CRITICAL PARAMETER.
 - ▲ 13. LAMP VOLTAGE: 20mA 3V
 14. TRAVEL: 3.2mm
 15. ACTUATION FORCE: 3.5 ± 1.0 N
 16. MOUNTING NUT TORQUE: 5-14 Nm
 17. INGRESS PROTECTION: IP67, IK10
 18. HARDWARE SUPPLIED: O-RING AND HEXNUT

| REV | ECO NO | DESCRIPTION | DATE | BY | E-SWITCH® | | | OBJECT ID |
|-----|------------|---------------------|----------|----|--------------------|----------------|-------|-------------|
| C | ECO-100297 | UPDATE PANEL CUTOUT | 09/23/21 | JS | TITLE ULV7F2GSS341 | | | 000026286 |
| | | | | | SCALE 3:2 | DATE 7/24/2015 | DR RC | DWG T970003 |
| | | | | | | | | REV C |