



- NOTE:**
- ALL 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
  - ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
  - MECHANICAL LIFE: 1,000,000 CYCLES.
  - INSULATION RESISTANCE: 1,000 MΩ @ 500VDC MIN.
  - DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
  - CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
  - OPERATING TEMP.: -20°C to 55°C
  - ▲ DENOTES CRITICAL PARAMETER.
  - LAMP VOLTAGE: 20mA 6V
  - TRAVEL: 3.2mm
  - ACTUATION FORCE: 2.5 ± 1.0 N
  - MOUNTING NUT TORQUE: 5-14 Nm
  - INGRESS PROTECTION: IP67, IK10
  - HARDWARE SUPPLIED: O-RING AND HEXNUT

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-100337	UPDATE PANEL CUTOUT	12/09/21	JS	TITLE ULV4F2BSS503				000026056
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 3:2	DATE 3/29/2016	DR MJR	DWG T940054	REV B