



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: GOLD
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 12V
14. TRAVEL: 3.2mm
15. ACTUATION FORCE: 2.5 ± 1.0 N
16. MOUNTING NUT TORQUE: 5-14 Nm
17. INGRESS PROTECTION: IP67, IK08
18. HARDWARE SUPPLIED: O-RING AND HEXNUT

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®			OBJECT ID				
B	ECO-100287	UPDATE PANEL CUTOUT	09/02/21	JS				000026426				
					TITLE			ULV8F23SSG334				
					SCALE			1:1				
					DATE	7/25/2017	DR	MW	DWG	T980036	REV	B
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