



- 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: 1,000,000 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 24V
 14. TRAVEL: 3.2mm
 15. ACTUATION FORCE: 2.5 ± 1.0 N
 16. MOUNTING NUT TORQUE: 5-14 Nm
 17. INGRESS PROTECTION: IP67
 18. HARDWARE SUPPLIED: O-RING AND HEXNUT



A	23580	NEW RELEASE	9/27/18	MW
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE ULV8F2BSS305				
SCALE	DATE	DR	DWG	REV
1:1	9/27/2018	MW	T980050	A

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