



NOTE:  
 1. ALL DIMENSIONS IN MM [INCH]  
 2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
     X.XX =  $\pm 0.25$   
 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 M $\Omega$  @ 500VDC MIN.  
 9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE  
 10. CONTACT RESISTANCE: 50m $\Omega$  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: 2.5  $\pm$  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
B	ECO-100302	UPDATE PANEL CALLOUT	09/27/21	JS				000026348
					TITLE			ULV7F2BSS601
					SCALE			3:2
					DATE	11/18/2019	DR	MW
					DWG	T970069	REV	B
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED								