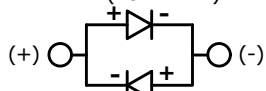


RED (FORWARD)



RED (REVERSE)

SCHEMATIC

ON - (ON)

DPDT ILLUMINATED

() = MOMENTARY

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 M Ω @ 500VDC MIN.

9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE

10. CONTACT RESISTANCE: 50m Ω 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: 3.5 $\pm$ 1.0 N

16. MOUNTING NUT TORQUE: 5-14 Nm

17. INGRESS PROTECTION: IP67

18. HARDWARE SUPPLIED: O-RING AND HEXNUT

PANEL CUT-OUT
PANEL THICKNESS 1-10mm
 $\phi 19.00^{+0.20}_{-0.00}$
 $[\text{.748}^{+0.008}_{-0.000} \text{ in}]$
 $\phi 15.50$
 $[\text{.61 in}]$
 $\phi 22.00$
 $[\text{.87 in}]$
▲ RING ILLUMINATION
COLOR: RED▲ ACTUATOR
BLACK ANODIZED▲ HOUSING
STAINLESS STEEL2.0
[.08 in]12.6
[.49 in]M19 x 1.0
THREAD.50
[.02 in]5.50
[.22 in]13.00
[.51 in]

TERMINAL 3

TERMINAL 2

LED 1
(+)

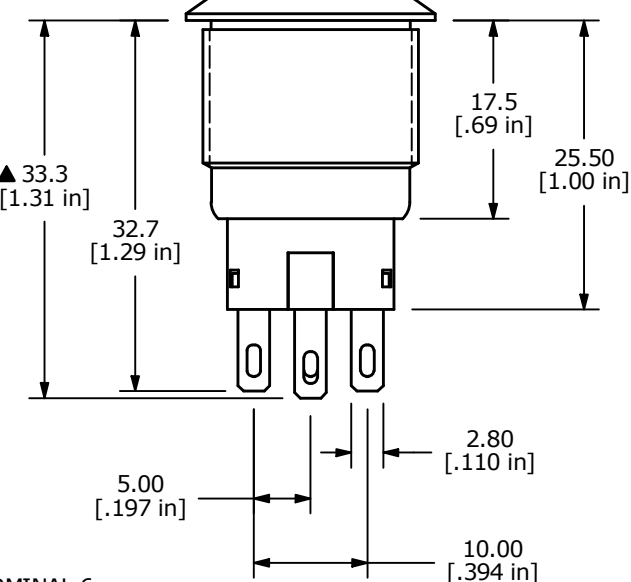
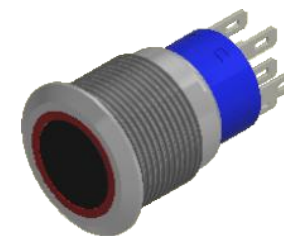
TERMINAL 1

TERMINAL 6

LED 2
(-)

TERMINAL 5

TERMINAL 4



REV	ECO NO	DESCRIPTION	DATE	BY
B	ECO-100350	UPDATE PANEL CUTOOUT	12/09/21	JS

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OBJECT ID
000026090

TITLE ULV4F2HS1315				
SCALE 3:2	DATE 1/27/2017	DR MW	DWG T940090	REV B