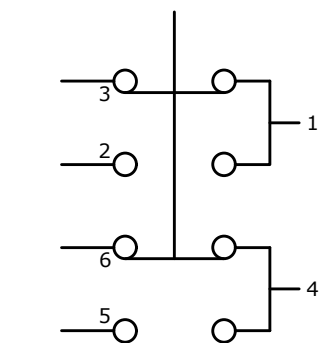




RED (FORWARD)



RED (REVERSE)

SCHEMATIC

ON - (ON)

DPDT ILLUMINATED

() DENOTES MOMENTARY FUNCTION

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: 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 3V
14. TRAVEL: 3.2mm
15. ACTUATION FORCE: 3.5 $\pm$ 1.0 N
16. MOUNTING NUT TORQUE: 5-14 Nm
17. INGRESS PROTECTION: IP67, IK10
18. HARDWARE SUPPLIED: O-RING AND HEXNUT

PANEL CUT-OUT
PANEL THICKNESS 1-10mm
 $\phi 22.00^{+0.20}_{-0.00}$
 $[\ .866^{+0.008}_{-0.000} \text{ in}]$
 $\phi 17.75$
 $[\ .70 \text{ in}]$
 $\phi 13.75$
 $[\ .54 \text{ in}]$
 $\phi 25.00$
 $[\ .984 \text{ in}]$
▲ STAINLESS STEEL
ACTUATOR▲ RING ILLUMINATION
COLOR: RED▲ STAINLESS STEEL
HOUSINGM22 x 1.0
THREAD.50
[.020 in]5.50
[.22 in]13.00
[.51 in]

TERMINAL 3

TERMINAL 2

LED 1
(+)

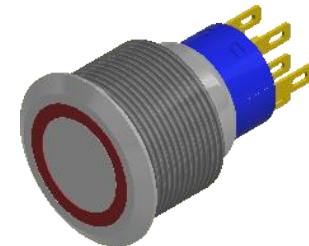
TERMINAL 1

TERMINAL 6

LED 2
(-)

TERMINAL 5

TERMINAL 4

2.0
[.08 in]27.2
[1.07 in]34.4
[1.35 in]35.0
[1.38 in]2.80
[.110 in]5.00
[.197 in]10.00
[.394 in]

REV	ECO NO	DESCRIPTION	DATE	BY
B	ECO-100300	UPDATE PANEL CUTOOUT	09/23/21	JS

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E-SWITCH®

OBJECT ID
000026323TITLE
ULV7F2HSSG311SCALE
3:2DATE
2/13/2018DR
MWDWG
T970043REV
B