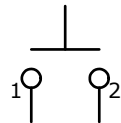
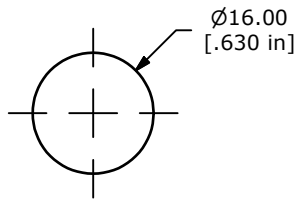


SWITCH FUNCTION	
POS. 1	POS. 2
	
OFF	(ON)
OPEN	1-2

(ON) = MOMENTARY



CIRCUIT: SPST

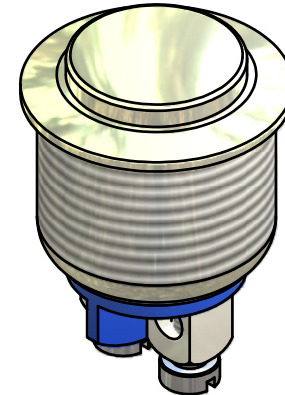


PANEL MOUNTING
MAX. PANEL THICKNESS 6.0mm

Ø18.00
[.709 in]

Ø12.00
[.472 in]

FLAT ACTUATOR
NICKEL PLATED FINISH



- 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: 2A 48VDC
 - ▲6: TRAVEL: 1.5 ± 0.2mm
 7. ELECTRIC LIFE: 200,000 MAKE-AND-BREAK CYCLES
 8. INSULATION RESISTANCE: 1,000 MΩ 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. INGRESS PROTECTION: IP65
 - ▲14. HARDWARE SUPPLIED: O-RING AND HEXNUT
 15. 2002/95/EC (ROHS) COMPLIANT

3.10 ± .50
[.122 ± .020 in]

19.00 ± .50
[.748 ± .020 in]

14.00 ± .50
[.551 ± .020 in]

BODY FINISH
NICKEL PLATED FINISH

1.50
[.059 in]

M16x1.0

6.20
[.244 in]



E-SWITCH®

TITLE PV2H640NN

C	20368	REVISED AND REDRAWN	12/28/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE
2:1

DATE
12/28/2011

DR
BGL

DWG
52-PV2H640NN

REV
C

Mouser Electronics

Authorized Distributor

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