

# Rocker Switch

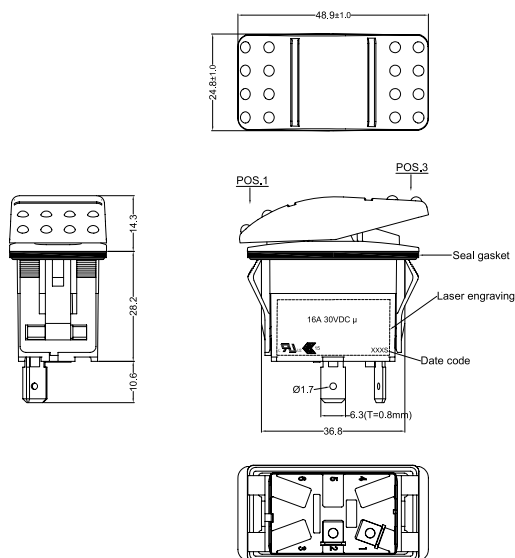
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## Specifications

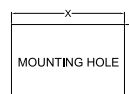
|                              |                                |
|------------------------------|--------------------------------|
| Rating                       | : 16A 30VDC~μT55(cURus/ENEC15) |
| Dielectric withstand Voltage | : 1500V AC 1 Minute            |
| Insulation Resistance        | : 500V DC 100MΩ (Min.)         |
| Contact Resistance           | : 20mΩ (max.) initial          |
| Waterproof Grade             | : IP67 (Above The Panel)       |

## Diagram



1 ●  
2 ●  
CIRCUIT: SPST  
ON-OFF

| SWITCH FUNCTION |       |       |
|-----------------|-------|-------|
| POS.1           | POS.2 | POS.3 |
| ON              | NONE  | OFF   |
| 1-2             | NONE  | OPEN  |



| Z<br>(Panel Thickness) | X<br>(Cutout Dimension)              | Y<br>(Cutout Dimension)              |
|------------------------|--------------------------------------|--------------------------------------|
| 1mm~1.5mm              | 37.3mm <sup>+0.1</sup> <sub>-0</sub> | 21.2mm <sup>+0.1</sup> <sub>-0</sub> |
| 2.5mm~3mm              | 37.5mm <sup>+0.1</sup> <sub>-0</sub> |                                      |
| 3.5mm~4.5mm            | 37.7mm <sup>+0.1</sup> <sub>-0</sub> |                                      |

Dimensions : Millimetres

Tolerance: ±0.5mm

## Part Number Table

| Description   | Part Number            |
|---|------------------------|
| Rocker Switch, IP67, On-Off, SPST-NO, Non Illuminated, Snap-In, Black | MPX5-114ANN-NABD-1NN-S |

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