Amphenol LTW

VENT-PS2NBK-O8001
VENT-PS2NGY-O8001

VENT-PS2XXX-XXXXX
VENT-PS2XXX-XXXXX

UNIT:mm

Without Nut

**DESCRIPTION**

<table>
<thead>
<tr>
<th>REV.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>New Item</td>
</tr>
<tr>
<td>B</td>
<td>Update Drawing</td>
</tr>
</tbody>
</table>

**UNIT:mm**

**TOLERANCE**

- 9: ±0.25
- 10: ±0.1
- 11: ±0.05

**ANGLES**

<table>
<thead>
<tr>
<th>UNIT</th>
<th>M6*0.75 VENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>A4</td>
</tr>
<tr>
<td>A</td>
<td>A.5</td>
</tr>
</tbody>
</table>

**O-Ring 4.8*1.4**

**Housing**

**QC: Inspection item**

**CONFIDENTIAL**

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.
Recommended installation orientation

Important Dimension.
- **Membrane**: ePTFE
- **Body**: Thermoplastic, 94V-0, UV Resistance
- **O-Ring**: Silicone, 94V-0
- **Recommended Torque**: 2.0~4.0 Kgf.cm

Note:

**Threaded-hole**

45° ±1°

**Polish** 8.60 ±0.20

**M6*0.75**

**Recommended Panel Cut-Out**

**UNIT:mm**

**M6*0.75 VENT**

**Amphenol LTW**

**VENT-PS2XXX-XXXX**

**Xiaofeng**

**2018/11/16**