Side View Holder:
D = 14.15 mm, H = 23.05 mm, W = 15.2 mm, X = 19 mm

FEATURES
- Material categorization:
  for definitions of compliance please see
  www.vishay.com/doc?99912

AVAILABLE FOR
- Cast

MECHANICAL DIMENSIONS in millimeters

<table>
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<th>NAME</th>
<th>LENS AXIS (X)</th>
<th>VIEW</th>
<th>TYPE</th>
<th>HEIGHT (H)</th>
<th>WIDTH (W)</th>
<th>DEPTH (D)</th>
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<td>19</td>
<td>Side</td>
<td>Holder</td>
<td>23.05</td>
<td>15.2</td>
<td>14.15</td>
</tr>
</tbody>
</table>

Recommended Vishay installation dimension diagram
mount. side

Sensitive area center

Not indicated tolerances ± 0.2

technical drawings according to DIN specifications

Drawing-No.: 6.550-5134.01-4
Issue: 6; 04.08.09
901221
**PACKAGING DIMENSIONS** in millimeters

![Diagram of packaging dimensions]

**ORDERING INFORMATION**

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<th>T</th>
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**Note**
- d = "digit", please consult the list of available series on the previous page to create a valid part number

**Example: TSOP31238XG1**

**PACKING QUANTITY**
- 34 pieces per tube
- 12 tubes per carton

Vishay offers plastic and metal holder which have different characteristics:
- Plastic Pros: nearly invisible behind the bezel
- Plastic Cons: cannot be reflow soldered, wave soldering deforms the hooks (visual issue only, the part is secured by the leads after soldering)
- Metal Pros: may be reflow and wave soldered, improves EMI and RF rejection
- Metal Cons: appears shiny behind the bezel, will oxidize over time (visual issue only, the holder functionality is not impaired)