**Bent Leads:**

D = 10.1 mm, H = 19.25 mm, W = 5 mm, X = 7.4 mm

**AVAILABLE FOR**

- Minicast

---

**LINKS TO ADDITIONAL RESOURCES**

- Product Page
- 3D Models
- Calculators
- Marking
- Packages
- Holders
- Bands and Cuts

---

<table>
<thead>
<tr>
<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>
</tr>
</thead>
<tbody>
<tr>
<td>SJ1</td>
<td>7.4</td>
<td>-</td>
<td>Bend</td>
<td>19.25</td>
<td>5</td>
<td>10.1</td>
</tr>
</tbody>
</table>
MECHANICAL DIMENSIONS in millimeters

Drawing-No.: 6.550-5281.07-4
Issue: 2; 12.03.10

Marking area

0.7 max.
0.5 max.
2.54 nom.
8.25 ± 0.3
6.95 ± 0.3
5.55
8.25 ± 0.3
4.8
2.8
4.8 nom.
10.1 ± 0.3
19.25 ± 0.5
2.54 nom.
90° ± 5°
R 2

technical drawings according to DIN specifications

Not indicated tolerances ± 0.2

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Document Number: 81974
PACKAGING DIMENSIONS in millimeters

ORDERING INFORMATION

TSOP ddd dd SJ1

Product series (2 or 3 digits)  Frequency  Holder type

Note
• d = “digit”, please consult the list of available series on the previous page to create a valid part number

Example: TSOP39238SJ1

PACKING QUANTITY
• 105 pieces per tube
• 30 tubes per carton
## Outer Packaging

### Carton Box Dimensions in Millimeters

<table>
<thead>
<tr>
<th>KINDS OF CARTON BOX</th>
<th>THICKNESS</th>
<th>WIDTH</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Packaging plastic tubes (normal / auxiliary devices)</td>
<td>80</td>
<td>150</td>
<td>600</td>
</tr>
<tr>
<td>Packaging plastic trays (devices with metal holders)</td>
<td>120</td>
<td>290</td>
<td>490</td>
</tr>
<tr>
<td>Big box (bulk packaging)</td>
<td>150</td>
<td>180</td>
<td>400</td>
</tr>
<tr>
<td>Secondary box (taping in reels)</td>
<td>400</td>
<td>310</td>
<td>410</td>
</tr>
<tr>
<td>Ammo-box (zigzag taping)</td>
<td>50</td>
<td>130</td>
<td>350</td>
</tr>
</tbody>
</table>