# D 103 Multipole Receptacles

**Contact polarity A**

**Contact polarity Z**

**Panel cut-out**

Panel:  
Min. 1
Max. 8

Solder (-x30/-x40)

PCB (-x39/-x49)

Crimp (-x50/-x60)

Max. 20.3
Max. 24.3
Max. 17.3

**CONTACT CONFIGURATION**

<table>
<thead>
<tr>
<th>Contacts</th>
<th>Solder cup Ø</th>
<th>C</th>
<th>PIN Ø</th>
<th>Crimp cup Ø</th>
</tr>
</thead>
<tbody>
<tr>
<td>A 051</td>
<td>2</td>
<td>1.18</td>
<td>0.50</td>
<td>0.63</td>
</tr>
<tr>
<td>A 052</td>
<td>3</td>
<td>1.18</td>
<td>0.50</td>
<td>0.63</td>
</tr>
<tr>
<td>A 053</td>
<td>4</td>
<td>0.79</td>
<td>0.63</td>
<td>-</td>
</tr>
<tr>
<td>A 054</td>
<td>5</td>
<td>0.79</td>
<td>0.83</td>
<td>-</td>
</tr>
</tbody>
</table>

**Pin layout / PCB hole pattern for polarity A - View from F**

**Keying codes (View from F)**

**All dimensions in mm**

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<th>Notes</th>
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| 600489 | 2/1  | 1) All tolerances resulting from connector assembly are typically ± 0.3mm  
2) If receptacle is screwed directly into threaded hole, 
  oversize thread by +0.05mm  
3) For optimum crimping refer to available crimping manual.  
4) Recommended PCB hole dimensions may be adjusted to application  
Part number example: D 103 A062-130  
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