DEE/U 103 Multipole Receptacles

Contact polarity A

Contact polarity Z

Panel: Min.0
Max.12

Optical ground

Keying codes (View from F)

Code 1
(4xx)

Code 2
(-2xx)

Code 3
(-3xx)

Panel cut-out

17/3.0Nm

14.1

12.5

Max.21.6

Max.22.8

Solder (-x30/-x40)

PCB (-x39/-x49)

All dimensions see note 1

<table>
<thead>
<tr>
<th>CONTACT CONFIGURATION</th>
<th>Contacts</th>
<th>Solder cup Ø</th>
<th>C</th>
<th>PIN Ø</th>
</tr>
</thead>
<tbody>
<tr>
<td>103 A Z 051</td>
<td>2</td>
<td>1.18</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>103 A Z 052</td>
<td>3</td>
<td>1.18</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>103 A Z 053</td>
<td>4</td>
<td>0.79</td>
<td>17.3</td>
<td>0.63</td>
</tr>
<tr>
<td>103 A Z 054</td>
<td>5</td>
<td>0.79</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Pin layout / PCB hole pattern for polarity A - View from F (3)

051 052 053 054

(4) (4) (4) (4)

Polarity Z - View from F

(4) (4) (4) (4)

Notes:
1) All tolerances resulting from connector assembly are typically ± 0.3mm
2) If receptacle is screwed directly into threaded hole, oversized thread by +0.05mm
3) Recommended PCB hole dimensions may be adjusted to application
4) Please contact us
Part number example: DEE 103 A062-130

Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.