



## Board to board vertical or horizontal interface Pin header 2.54 mm (.100) pitch.

- Pin headers series 6170 are used for board to board interfacing, they mate with the female plugs series 6160.
- These connectors are available in single or double row versions with 2 to 36 contacts per row. They can be cut to the required length using the board cutter 6470 CB 01. Stands-off allow cleaning after soldering.

### Special features

- Insulators : flow soldering heat resistant thermoplastic. Self extinguishing (UL 94 VO).
- Contact : square pin (0.63 mm<sup>2</sup>). Copper alloy.

### How to order

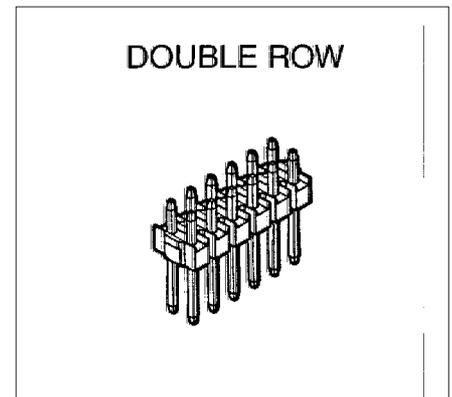
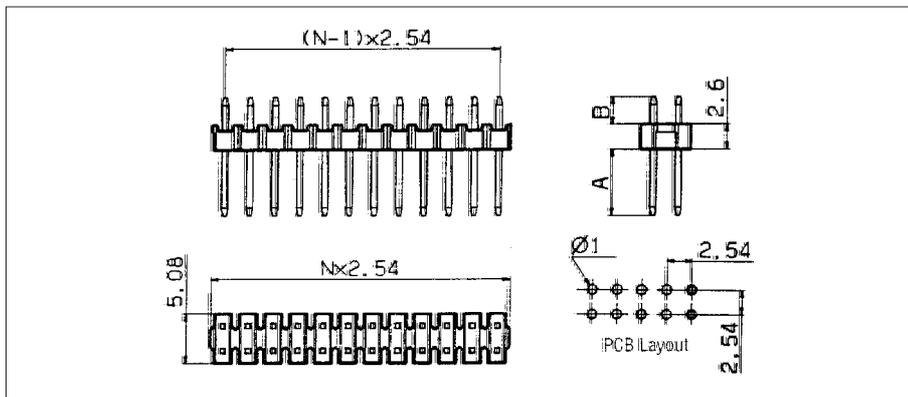
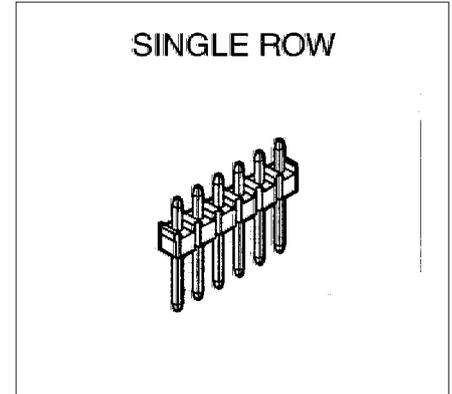
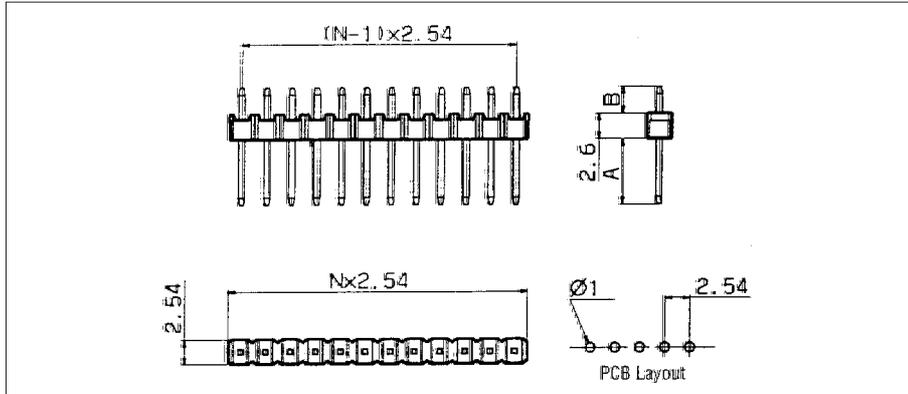
<b>Series prefix</b>	<b>6170</b>	<b>06</b>	<b>2</b>	<b>D1</b>	<b>3</b>	<b>01</b>
<b>Number of contacts per row</b>	<b>02 to 36</b>					
<b>Number of rows</b>	<b>1 or 2</b>					
<b>Contact type</b>	<ul style="list-style-type: none"> <li><b>D1</b> : straight</li> <li><b>C1</b> : right angle</li> </ul>					
<b>Contact plating</b>	<ul style="list-style-type: none"> <li><b>2</b> : gold flash</li> <li><b>3</b> : tinned</li> <li><b>8</b> : 0.75 µm gold</li> </ul>					
<b>Option</b>	<b>01</b> : standard (A = 7 - B = 3)					



# 6170 SERIES



## Straight



## Right angle

