



## Board to wire interface

### Axial IDC female plug 2.54 mm (.100) pitch.

- Series 6130 connectors are female plugs equipped with IDC axial output contacts. They mate with the pin headers series 6140.
- Provided with a locking and polarization device ensuring fail safe resitance and avoiding any contact mismatch.
- Available in single or double row versions, with 2 to 25 contacts per row.
- Designed for individual wires as well as ribbon cables at 2.54 mm (.100) pitch.

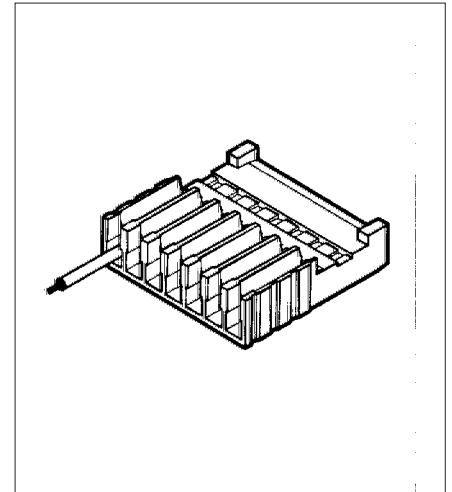
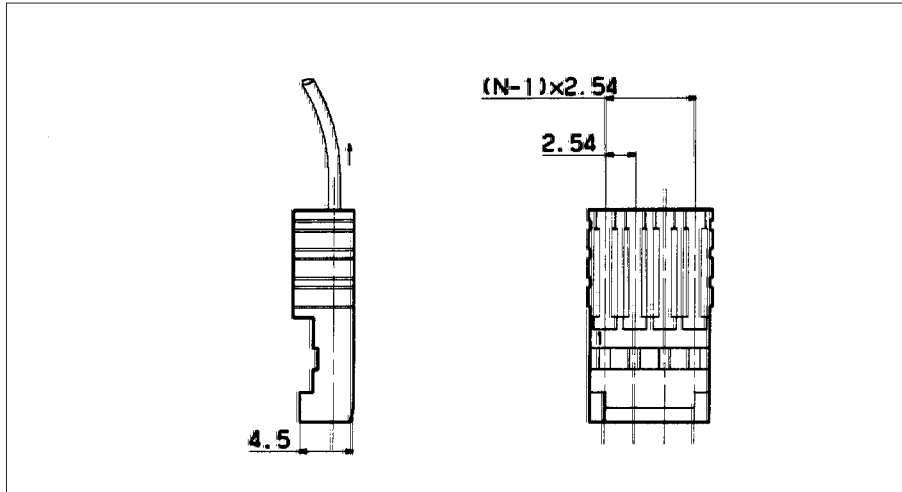
#### Special features

- Insulator : self extinguishing thermoplastic (UL 94 VO).
- Contact : copper alloy.
- For stranded wires with AWG 24 (0.2 to 0.35 mm<sup>2</sup>).
- Wire insulator : Ø max 1.4 mm.

#### How to order

<b>Series prefix</b>	<b>6130</b>	<b>06</b>	<b>1</b>	<b>G2</b>	<b>3</b>
<b>Number of contacts per row</b>					
<b>02 to 25</b>					
<b>Number of rows</b>					
<b>1 or 2</b>					
<b>Contact type</b>					
<b>G2</b>					
<b>Contact plating</b>					
<b>2 : gold flash</b>					
<b>3 : tinned</b>					
<b>8 : 0.75 µm gold</b>					

## Plug with axial lead Single row



## Plug with axial lead Double row

