**6140 SERIES** 

# -

## Board to wire interface Shrouded pin header 2.54 mm (.100) pitch.

- Shrouded headers series 6140 are designed to mate with the crimp female plugs series 6110, or with the IDC female plugs series 6120 and 6130.
- Provided with locking and polarization device ensuring fail safe resistance and avoiding any contact mismate. Stands-off allow cleaning after soldering.
- Available in single or double row versions with 2 to 25 contacts per row.

### **Special features**

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

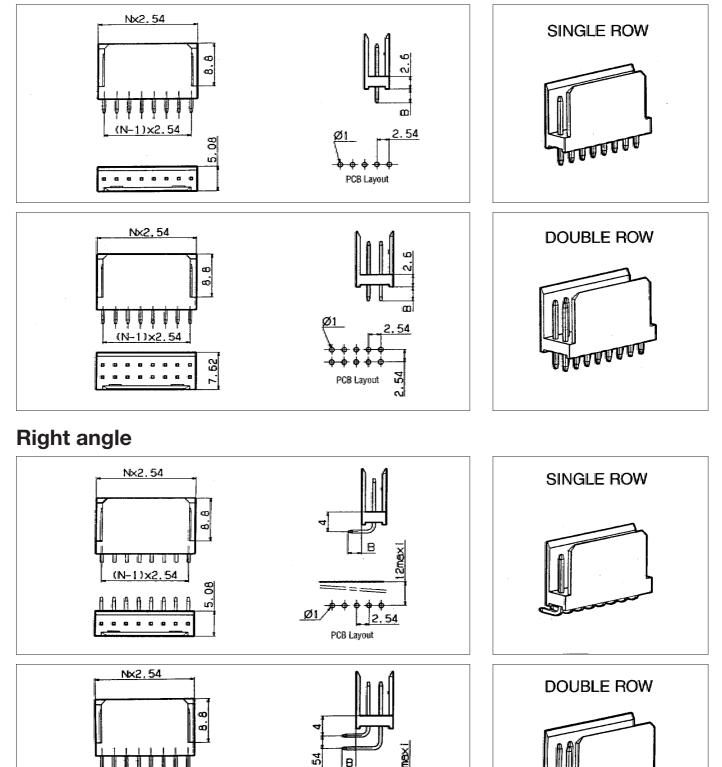
#### How to order

Series prefix	6140	07	2	D1	3	00
Number of contacts per row 02 to 25						
Number of rows 1 or 2						
Contact type						
D1 : straight						
C1 : right angle						
Contact plating						
2 : gold flash						
<b>3</b> : tinned						
<b>8</b> : 0.75 μm gold						
Option						
<b>00</b> : standard (B = 3 for 1.6 mm F	PCB)					

6140 SERIES

4

## Straight



N

ø

54 59

<u>ം</u>.

PCB Layout

(N-1)x2.54

**AAAAAA** 

. . . .

7.62