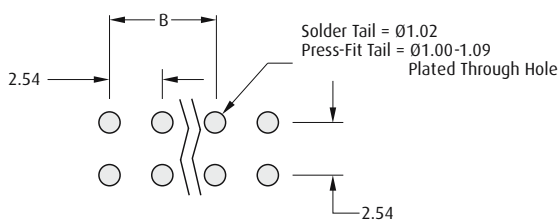
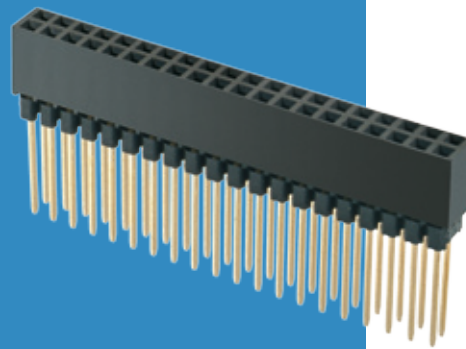


# PC/104 Connectors

A range of bus connectors compatible with the PC/104 industry standard for embedded PC applications, designed for stacking boards with a common bus.

- ❖ 32+32 contacts supports an 8-bit system.
- ❖ 20+20 contacts combined with 32+32 contacts supports a 16-bit system.

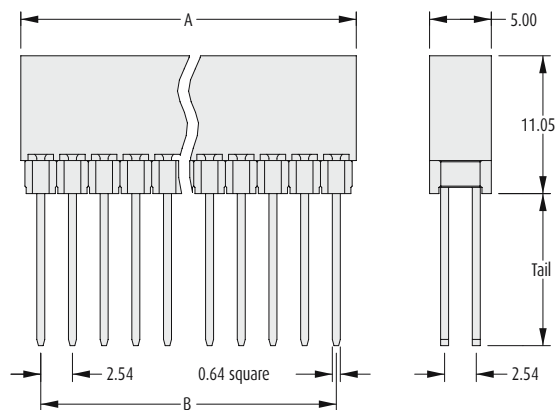


Recommended PC Board Pattern

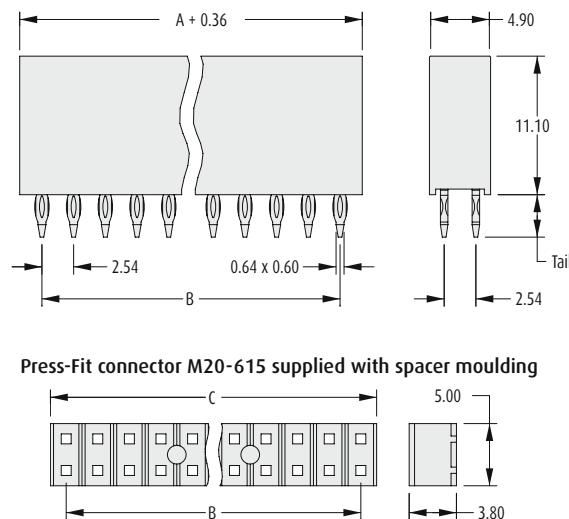
### CALCULATION

<b>A</b>	$B + 3.20$
<b>B</b>	$2.54 \times (\text{No. of contacts per row} - 1)$
<b>C</b>	$2.54 \times \text{No. of contacts per row}$

### SOLDER TAIL



### PRESS-FIT TAIL



### HOW TO ORDER

**M20 - 61 X XX XX**

#### SERIES CODE

#### CONNECTOR TYPE

<b>0</b>	Stackthrough, 12.20mm Solder Tail
<b>1</b>	Non-Stackthrough, 2.30mm Solder Tail
<b>5</b>	Stackthrough, 12.10mm Press-Fit Tail
<b>6</b>	Non-Stackthrough, 3.40mm Press-Fit Tail

#### FINISH

<b>05</b>	Gold (M20-615, 616)	
<b>45</b>	Gold (M20-610, 611)	

#### NO. OF CONTACTS PER ROW

**20, 32**

All dimensions in mm.