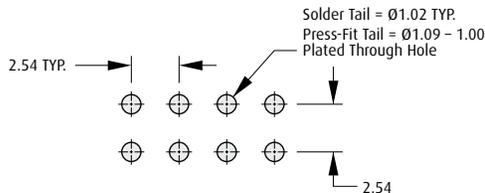
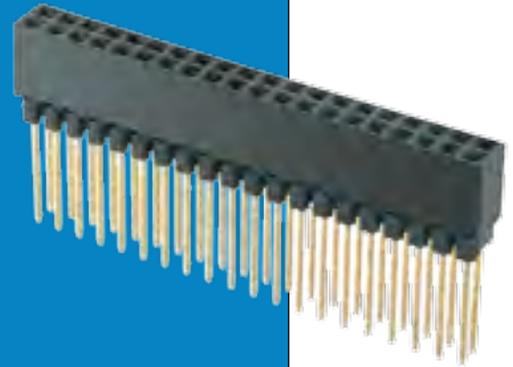


PC/104 Connectors

A range of bus connectors compatible with the PC104 industry standard for embedded pc applications, designed for stacking boards with a common bus.

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

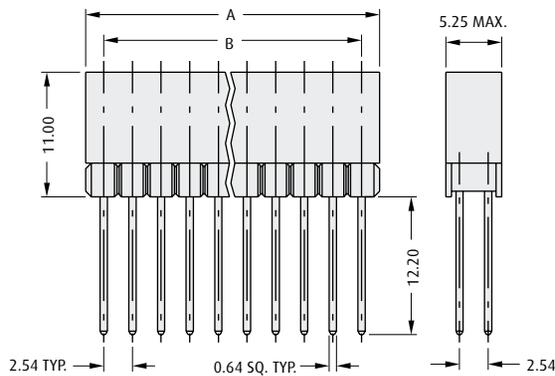


Recommended PC Board Pattern

CALCULATION

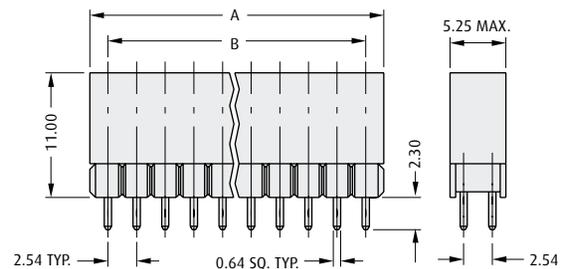
A	$B + 3.2$
B	$2.54 \times (\text{No of ways per row} - 1)$
C	$2.54 \times \text{No of ways per row}$

STACKTHROUGH CONNECTOR



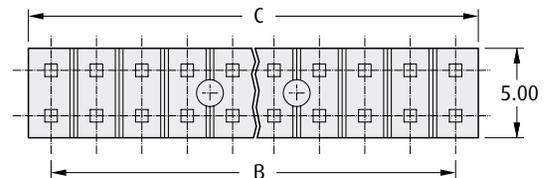
❖ Press-Fit connector M20-615 supplied with spacer moulding M20-614

NON STACKTHROUGH CONNECTOR



SPACER MOULDING

❖ 3.8mm Thick



HOW TO ORDER

M20 - 61 X XX XX

SERIES CODE

CONNECTOR TYPE

0	Stackthrough, Solder Tail
1	Non-Stackthrough, Solder Tail
4	Spacer Moulding
5	Stackthrough, Press-Fit Tail
6	Non-Stackthrough, Press-Fit Tail

FINISH

05	Gold	
45	Gold + Hi Temp Mould (M20-610, M20-611)	

NO. OF WAYS PER ROW

20, 32

All dimensions in mm.

www.harwin.com

