

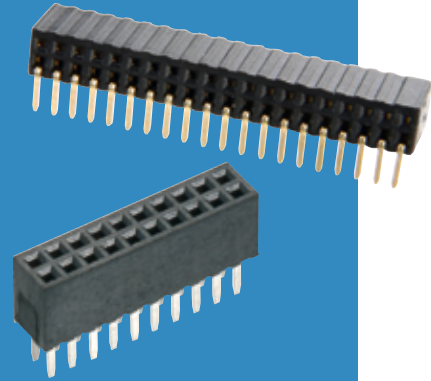
Archer Connectors – M50



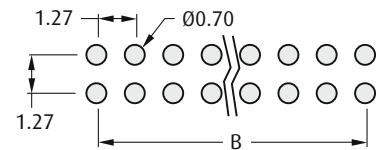
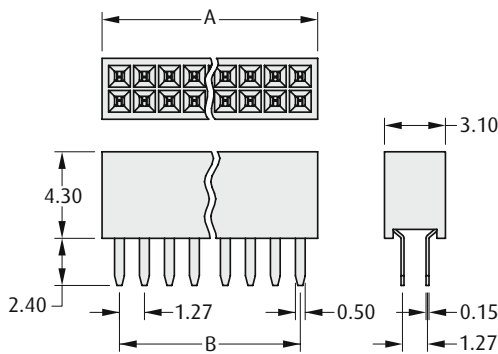
Female PC Tail

A range of 1.27mm pitch female connectors, for vertical and horizontal board-to-board applications.

- Suitable for use with male connectors on pages 108 to 109.
- Horizontal connector has two point solder fixing for connector rigidity.



VERTICAL

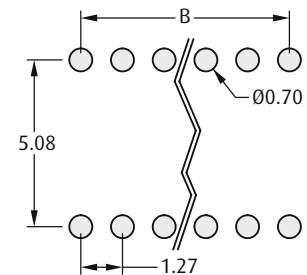
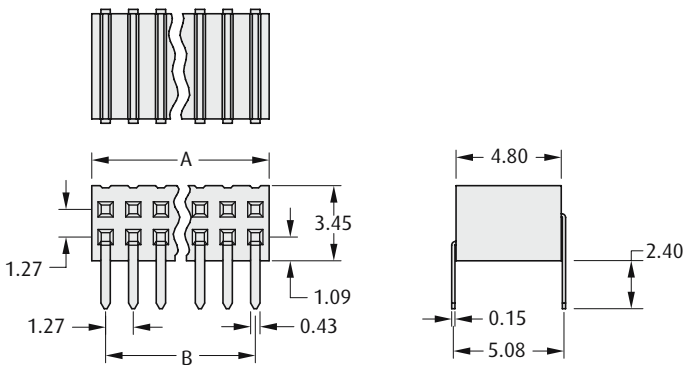


Recommended PC Board Pattern

CALCULATION

A	$B + 1.77$
B	$1.27 \times (\text{No. of contacts per row} - 1)$

HORIZONTAL



Recommended PC Board Pattern

HOW TO ORDER

M50 - 3 X 0 XX 45

SERIES CODE

TYPE

0	Vertical
2	Horizontal

NO. OF CONTACTS PER ROW

03 to 50	M50-300
02 to 50	M50-320

FINISH

45 Gold

All dimensions in mm.