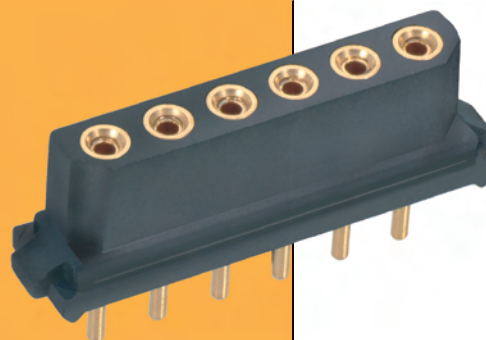


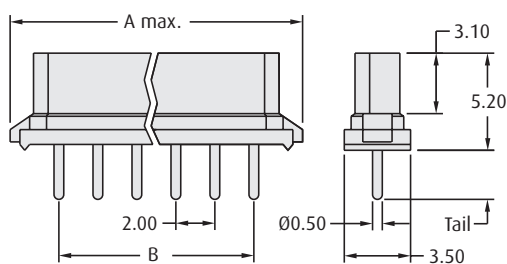
# Datamate Connectors

## Female Vertical PC Tail

- ❖ Polarised mouldings.
- ❖ For British Standard versions see pages 14 to 15.
- ❖ Dummy contacts for additional polarisation use **order code M80-023**.
- ❖ Mates with male connectors on pages 21 to 25.

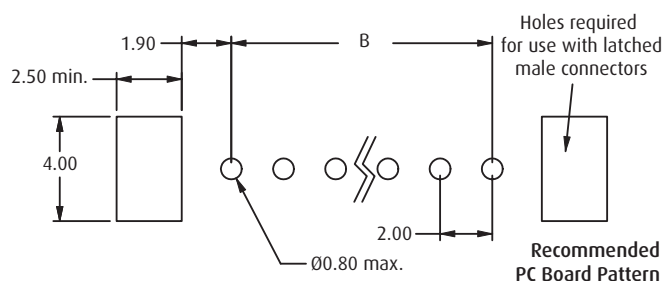


### SINGLE ROW

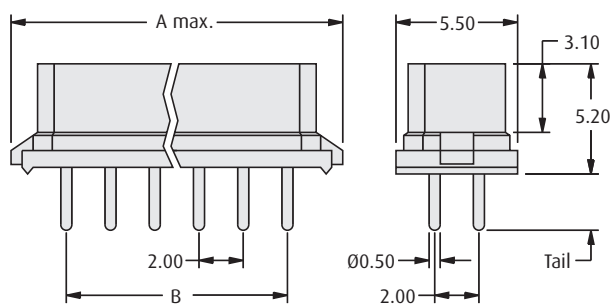


### CALCULATION

<b>A</b>	$B + 5.15$
<b>B</b>	$(\text{Total No. of contacts} - 1) \times 2$

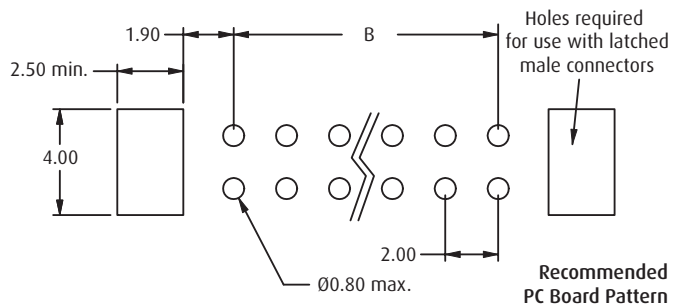


### DOUBLE ROW



### CALCULATION

<b>A</b>	$B + 5.15$
<b>B</b>	$\text{Total No. of contacts} - 2$



### HOW TO ORDER

**M80 - XXX XX XX**

#### SERIES CODE

RoHS	Pb	Non-RoHS	Pb	
840	Pb	897	Pb	Single row (3mm tail)
850	Pb	887	Pb	Double row (3mm tail)
790	Pb	790	Pb	Single row (4.5mm tail)
770	Pb	770	Pb	Double row (4.5mm tail)

#### FINISH

01	Gold + Tin/Lead	Pb
05	Gold	Pb
42	Gold + Tin	Pb
45	Gold	Pb

#### TOTAL NO. OF CONTACTS

Single Row	02 to 07, 17, 22
Double Row	04, 06, 08, 10, 12, 14, 16, 18, 20, 26, 34, 44

All dimensions in mm.

[www.harwin.com](http://www.harwin.com)

