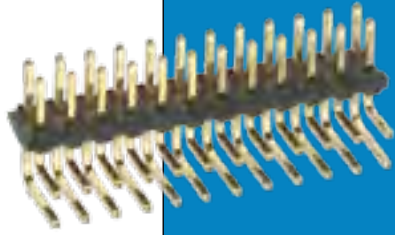


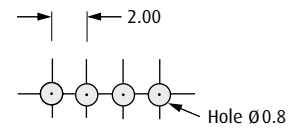
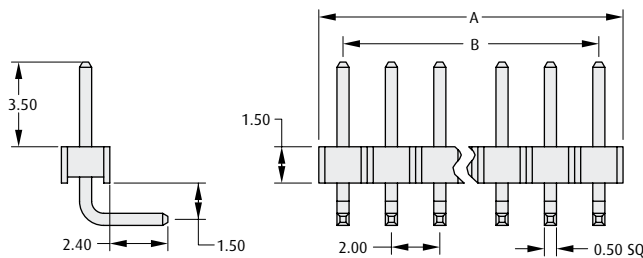
# M22 Connectors

## Horizontal PC Tail Male Connectors



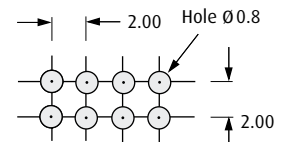
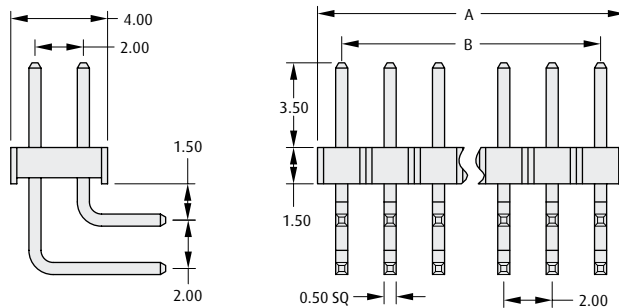
- ❖ Suitable for use with female connectors shown on page 87–90.
- ❖ Un-shrouded pin headers can be cut into smaller sizes.
- ❖ For alternative pin lengths, see pin header variants on page 99.
- ❖ Please contact [technical@harwin.com](mailto:technical@harwin.com) for sizes above 25 ways per row, up to 50 ways per row.

### SINGLE ROW



Recommended PC Board Pattern

### DOUBLE ROW



Recommended PC Board Pattern

### CALCULATION

<b>A</b>	2.00 x No. of ways per row
<b>B</b>	2.00 x (No. of ways per row - 1)

### HOW TO ORDER

**M22 - 25 X XX XX**

#### SERIES CODE

#### CONNECTOR TYPE

<b>3</b>	SIL Male
<b>4</b>	DIL Male

#### NO. OF WAYS PER ROW

02 to 25

#### FINISH

<b>05</b>	Gold	
<b>46</b>	Tin	

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

All dimensions in mm.



**HARWIN**

2mm (.080") PITCH