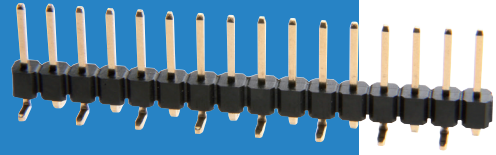


# M20 Connectors

2.54mm (.100") PITCH

## Male Vertical Surface Mount Single Row

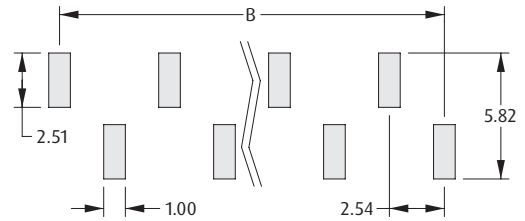
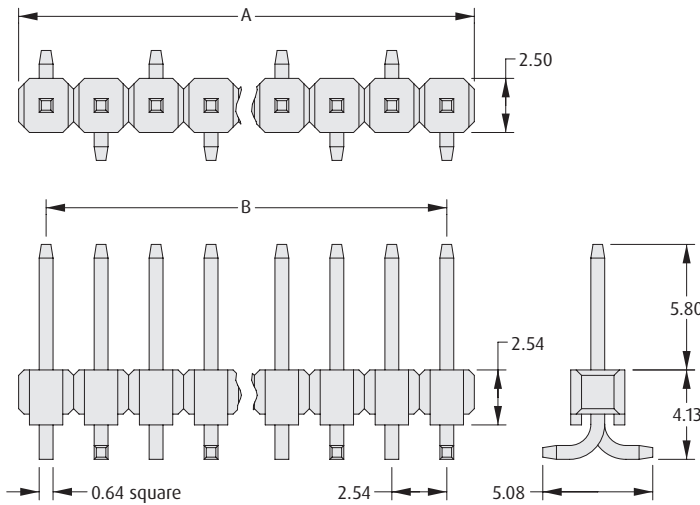
- Pin headers can be cut into smaller sizes.
- Also available with variable dimensions.
- Tape and Reel option supplied fitted with Pick and Place cap, contact [technical@harwin.com](mailto:technical@harwin.com) for availability.
- Suitable for use with female connectors and jumper sockets shown on previous pages.



### SINGLE ROW

### CALCULATION

<b>A</b>	2.54 x No. of contacts per row
<b>B</b>	2.54 x (No. of contacts per row - 1)



Recommended PC Board Pattern

### HOW TO ORDER

**M20 - 877 XX XX X**

#### SERIES CODE

#### NO. OF CONTACTS PER ROW

<b>02 to 20, 25, 36</b>	Loose
<b>02 to 20</b>	Pick and Place cap, tube
<b>02, 03, 04, 06, 08, 10, 15, 19</b>	Tape & Reeled

#### PACKAGING

<b>Blank</b>	Loose
<b>P</b>	Pick and Place cap, tube
<b>R</b>	Tape & Reeled

#### FINISH

<b>42</b>	Gold + Tin
<b>46</b>	Tin

All dimensions in mm.