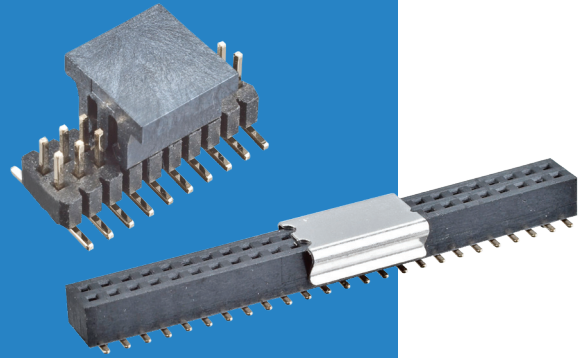


# M40-310/320 Connectors

## Vertical Surface Mount

- Locating pegs to ensure correct positioning onto the board.
- Supplied in tape and reel packaging with pick and place caps as standard.
- Twin beam female connector for higher durability.



1mm (.039") PITCH

FEMALE		CALCULATION
		<b>A</b> B + 1.4
		<b>B</b> No. of contacts per row - 1
		<b>C</b> No. of contacts per row - 2
		<p>Recommended PC Board Pattern</p>
MALE		CALCULATION
		<b>A</b> No. of contacts per row
		<b>B</b> No. of contacts per row - 1
		<b>C</b> No. of contacts per row - 2
		<p>Recommended PC Board Pattern</p>
HOW TO ORDER		
<b>M40 - 3 X 0 XX 45 R</b>		
<b>SERIES CODE</b>	M40	<b>TAPE &amp; REELED</b>
<b>GENDER</b>	3	
	X	<b>FINISH</b> 45 Gold
	0	
	XX	<b>NO. OF CONTACTS PER ROW</b> 03, 04, 05, 06, 08, 10, 20, 25
	45	
	R	

All dimensions in mm.