

M402 Connectors

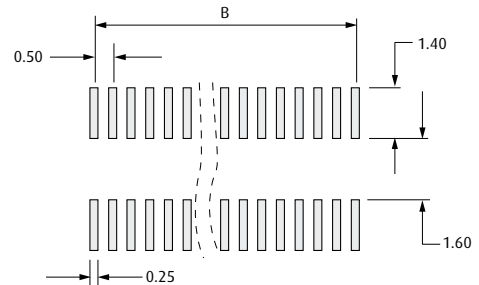
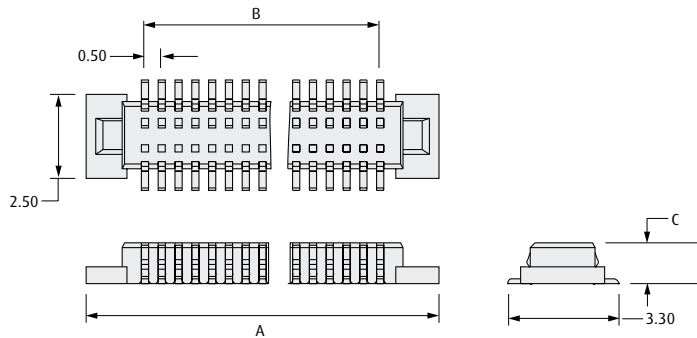
Male & Female SMT Connectors

A range of 0.5mm pitch SMT male and female double row connectors with a selection of board to board stacking heights.

- ❖ Supplied in Tape & Reel packaging.
- ❖ For a wider range of stacking heights see pages 10 to 11.

0.50mm (.020") PITCH

MALE

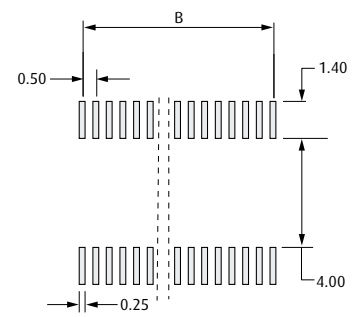
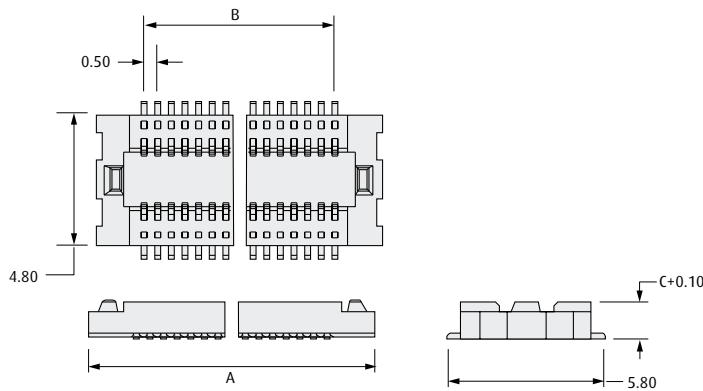


Recommended PC Board Pattern

CALCULATION

A	$B + 3.50$
B	$0.25 \times (\text{Total no. of contacts} - 2)$

FEMALE




Recommended PC Board Pattern

HOW TO ORDER

M402 X X - XX 05 R

SERIES CODE	
GENDER	
F	Female
M	Male

CONNECTOR HEIGHT	
1	C = 1.25mm
2	C = 1.75mm

TAPE & REEL	
FINISH	
05	Gold 

TOTAL NUMBER OF CONTACTS	
10, 12, 14, 16, 20, 22, 24, 26, 30, 34, 40, 50, 60, 70, 72, 80, 90, 96, 100	

www.harwin.com

All dimensions in mm.



HARWIN