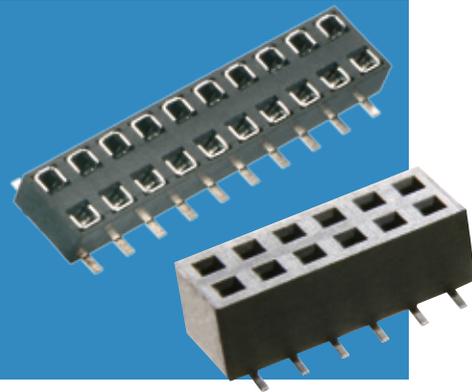


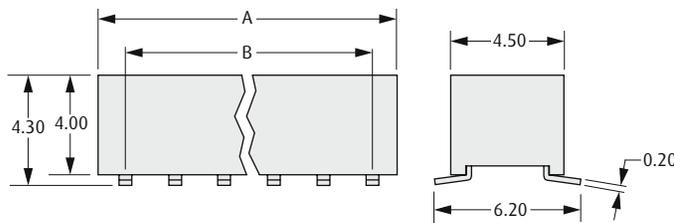
M22 Connectors

Female Vertical Surface Mount

- Dual entry socket can be used in either top or bottom entry applications and has locating pegs to ensure correct positioning onto the board.
- Suitable for use with male connectors shown on pages 129 to 134.
- Twin beam contact for cost-effective reliability.

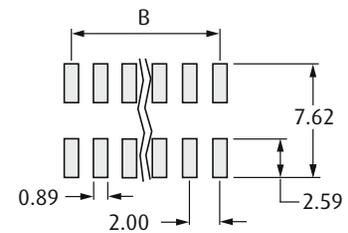


SMT FEMALE – 4.40mm HEIGHT



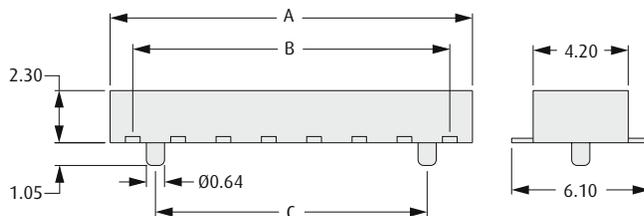
CALCULATION

A	$B + 2.50$
B	$2.00 \times (\text{No. of contacts per row} - 1)$



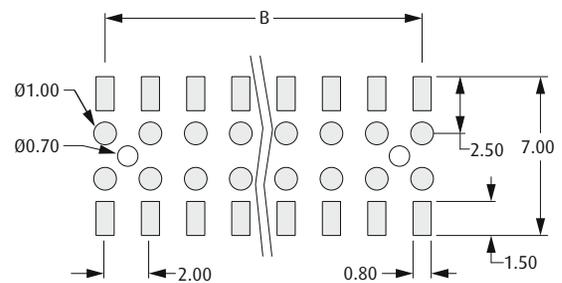
Recommended PC Board Patterns

DUAL ENTRY SMT FEMALE – 2.30mm HEIGHT



CALCULATION

A	$2.00 \times \text{No. of contacts per row}$
B	$2.00 \times (\text{No. of contacts per row} - 1)$
C	$B - 2.00$



Recommended PC Board Patterns

HOW TO ORDER

M22 - 63 X XX XX

SERIES CODE

CONNECTOR TYPE

4	4.40mm high
6	2.30mm high

FINISH

42	Gold + Tin	
46	Tin (M22-636 only)	

NO. OF CONTACTS PER ROW

02 to 32	4.40mm high
02 to 40	2.30mm high

All dimensions in mm.

2mm (.079") PITCH