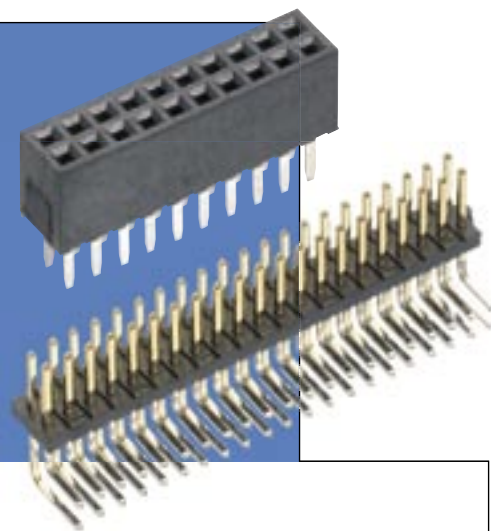


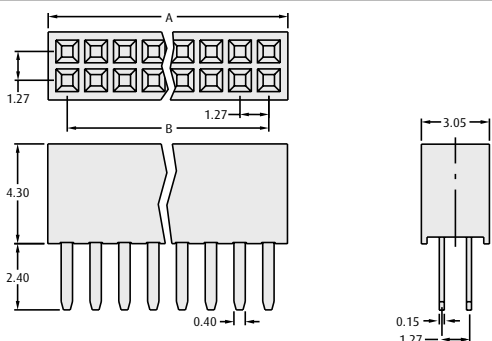
M50 Connectors

Male & Female PC Tail Connectors

❖ Mating connectors, also suitable for use with other un-shrouded M50 connectors.

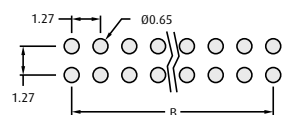


WITHOUT POSTS



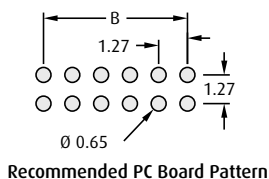
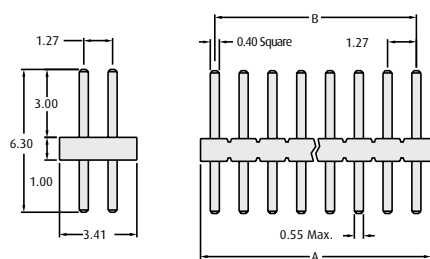
CALCULATION

A	$B + 1.67$
B	$1.27 \times (\text{No. of ways per row} - 1)$



Recommended PC Board Pattern

VERTICAL

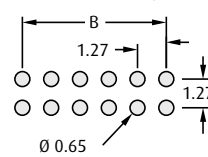
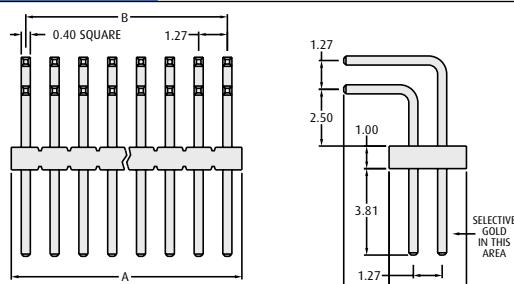


Recommended PC Board Pattern

CALCULATION

A	$1.27 \times \text{No. of ways per row}$
B	$1.27 \times (\text{No. of ways per row} - 1)$

HORIZONTAL



Recommended PC Board Pattern

HOW TO ORDER

M50 - XXX XX 22

SERIES CODE	
300	DIL Vertical PC Tail Socket
350	DIL Vertical PC Tail Pin Header
390	DIL Horizontal PC Tail Pin Header

FINISH	
22	Gold + Tin/Lead
42	Gold + Tin

NO. OF WAYS PER ROW	
05 to 12, 15, 20, 25, 30, 35, 40, 45, 50	

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