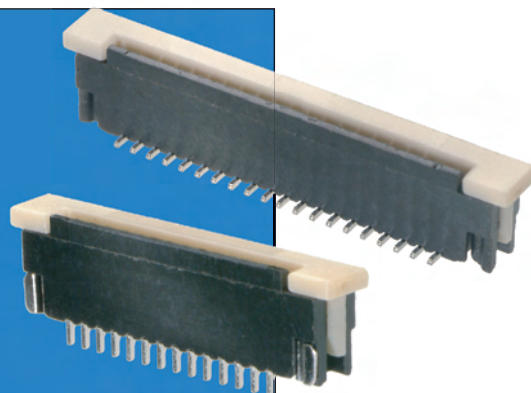


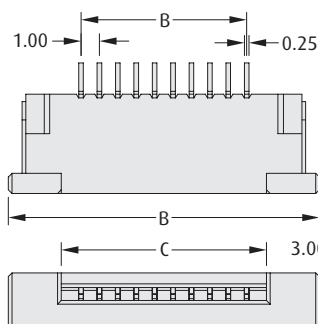
FPC Connectors

Surface Mount, 1.00mm (.040") Pitch

- ❖ 1mm Pitch available in three orientations.
- ❖ Zero insertion force.
- ❖ Metal solder-down tabs on horizontal connectors.
- ❖ Supplied in tape & reel packaging as standard.

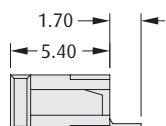


HORIZONTAL TOP CONTACT

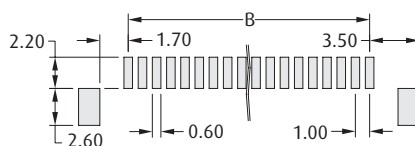
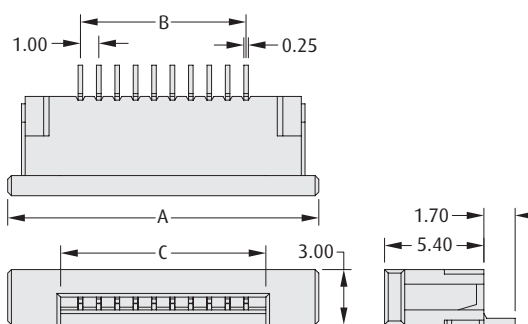


CALCULATION

A	$B + 5.00$
B	$0.50 \times (\text{Total no. of contacts} - 1)$
C	$B + 2.20$

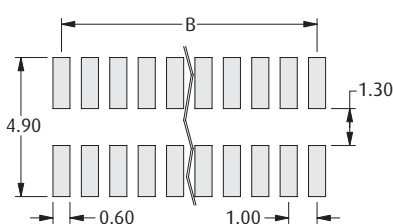
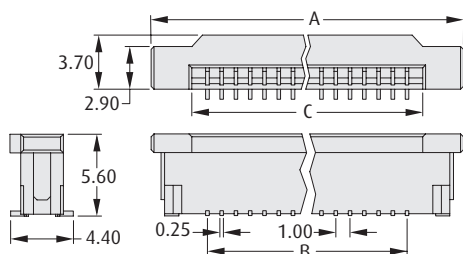


HORIZONTAL BOTTOM CONTACT



Recommended PC Board Pattern

VERTICAL



Recommended PC Board Pattern

CALCULATION

A	$B + 8.00$
B	No. of ways per row - 1
C	$B + 2.20$

HOW TO ORDER

F10 - 2 XX XX XX R

SERIES CODE

TYPE

80	Horizontal, Bottom Contact
90	Horizontal, Top Contact
95	Vertical

TAPE & REELED

FINISH

46	Tin
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NO. OF WAYS PER ROW

03 to 30

All dimensions in mm.

www.harwin.com

