

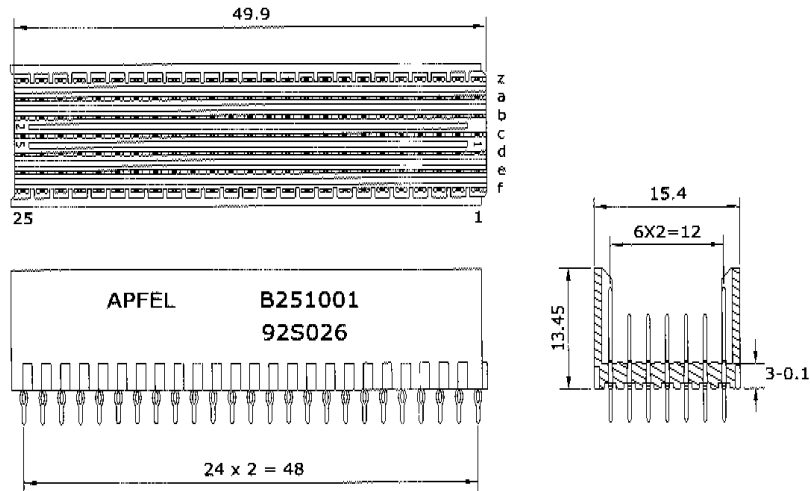
APFEL – 2.0mm HARD METRIC CONNECTORS

Vertical Male Type B25 Connectors for Fix Boards

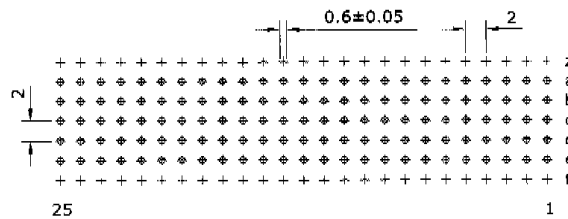
Type B vertical male connector provides signal contacts and optional shielding contacts respectively in 5 + 2 row X 25 position configuration. All are end to end stackable without change in contact pitch.



Dimensions



Recommended P.C.B. layout



Dimensions shown are for reference purpose only. All dimensions are in millimeters unless otherwise specified.

Apfel-Europe (a division of Westfield Distribution Ltd) (E&OE)

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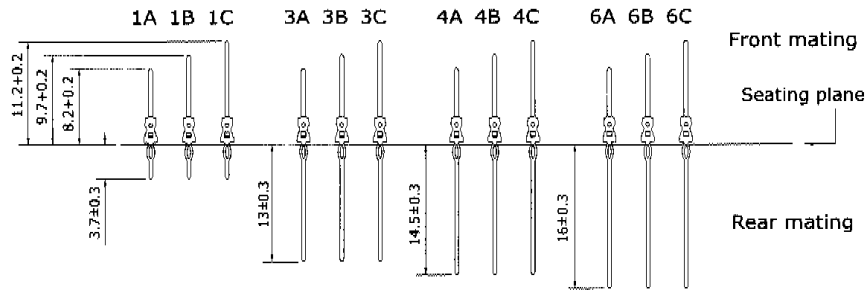
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Vertical Male Type B Connectors for Fix Boards

Dimensions

Assembly Drawing	Total Number	Row	Type	Part Numbers
	125	z a b c d e f	- 1A 1A 1A 1A 1A -	2B25M125P1001-0-H
	125	z a b c d e f	- 1B 1B 1B 1B 1B -	2B25M125P1002-0-H
	175	z a b c d e f	1C 1A 1A 1A 1A 1A 1C	2B25M175P1001-1-H
	175	z a b c d e f	1C 1B 1B 1B 1B 1B 1C	2B25M175P1002-1-H

Male Contact Options



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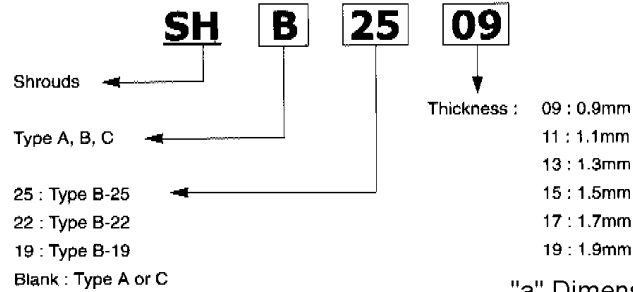
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Shrouds for Type A/B/C Vertical Male Connectors

Shrouds are fitted over the secondary side of a connectors with extended length of tails to provide a protected mating interface and compensate for a range of backplane thickness. Shrouds with 6 different base thickness are provided for application in various thickness of backplane.



Ordering Information



"a" Dimension please refer to Page 28

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please see next page for more information.

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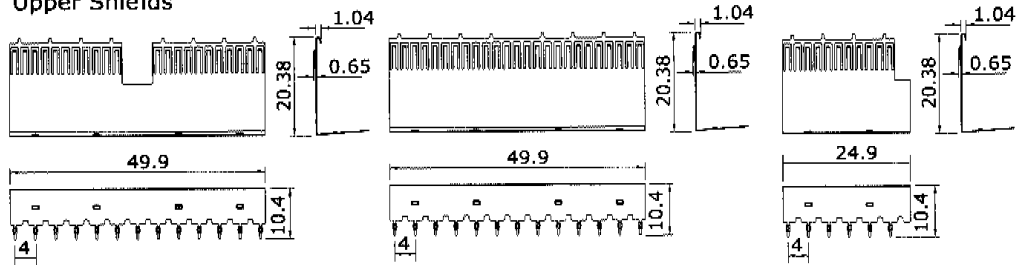
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Shielding Covers

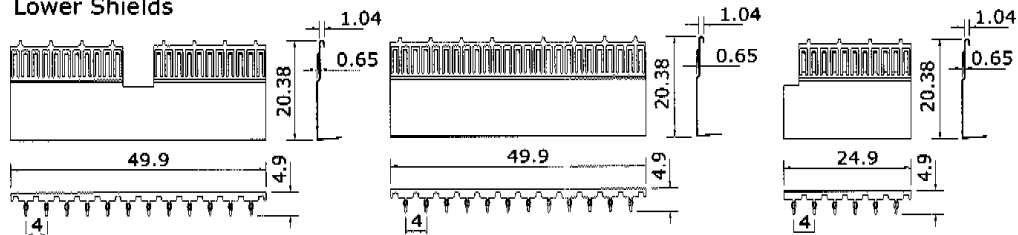
Upper ground return shield could be pre-installed to the female connectors, the lower shields are provided and assembled separately after installing of the connectors onto the printed circuit board as required. Both the upper and lower shielding covers could be ordered separately.



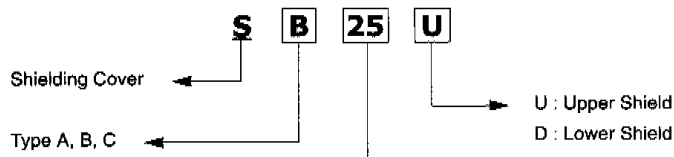
Dimensions Upper Shields



Lower Shields



Ordering Information



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