

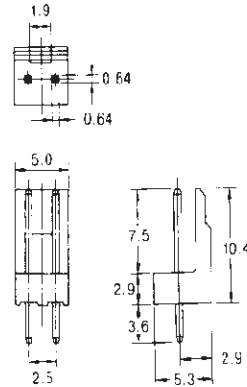
Post Headers (Board Applied)

Vertical Mount Type (2.5mm)

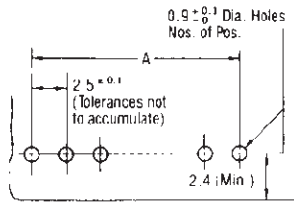
2 Positions

Material & Finish:

Header — Recognized by UL,
flame retardant grade,
UL 94V-0 rated, 6/6 nylon
Post — Brass, Tin over copper
plated or gold over nickel
plated

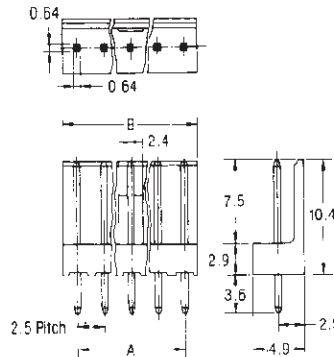


3 ~ 12 Positions



PC Board Layout

(Applicable board thickness: 1.6mm)



| No. of pos. | Dimensions | | Part Number of Vertical Mount Type | | | | |
|-------------|------------|------|------------------------------------|------------|------------|-------------|------------|
| | A | B | Copper/Tin | | | Nickel/Gold | |
| | | | Natural* | Black | Blue | Natural* | Blue |
| 2 | — | — | 171825-2 | 2-171825-2 | 4-171825-2 | 173081-2 | 4-173081-2 |
| 3 | 5.0 | 7.5 | 171825-3 | 2-171825-3 | 4-171825-3 | 173081-3 | — |
| 4 | 7.5 | 10.0 | 171825-4 | 2-171825-4 | 4-171825-4 | 173081-4 | — |
| 5 | 10.0 | 12.5 | 171825-5 | 2-171825-5 | 4-171825-5 | 173081-5 | — |
| 6 | 12.5 | 15.0 | 171825-6 | 2-171825-6 | 4-171825-6 | 173081-6 | — |
| 7 | 15.0 | 17.5 | 171825-7 | 2-171825-7 | 4-171825-7 | 173081-7 | — |
| 8 | 17.5 | 20.0 | 171825-8 | 2-171825-8 | 4-171825-8 | 173081-8 | — |
| 9 | 20.0 | 22.5 | 171825-9 | 2-171825-9 | 4-171825-9 | 173081-9 | — |
| 10 | 22.5 | 25.0 | 1-171825-0 | 3-171825-0 | 5-171825-0 | 1-173081-0 | — |
| 12 | 27.5 | 30.0 | 1-171825-2 | 3-171825-2 | 5-171825-2 | 1-173081-2 | — |

*Natural is the standard and will be stocked. Other colors, minimums may apply.
Note: Other colors are available. Consult our Sales Dept.

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View 171825-3 on WIN SOURCE](#)

 [TE Connectivity](#) Information

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