



THE DATASHEET OF
171825-4



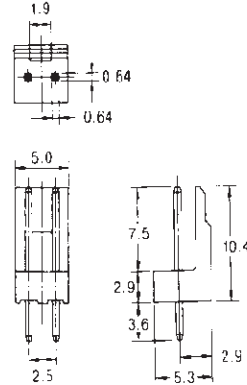
Post Headers (Board Applied)

Vertical Mount Type (2.5mm)

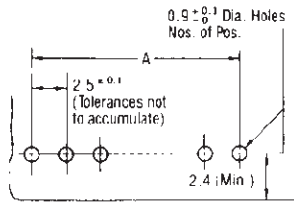
2 Positions

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

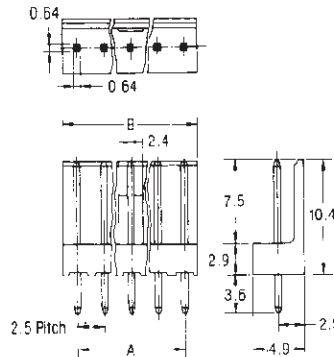


3 ~ 12 Positions



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 171825-4](#) on WIN SOURCE

 [TE Connectivity](#) Information

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-  Cost Control Management
-  Shortage Management
-  Alternative Solution
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