

Distributed by:

JAMECO[®]
ELECTRONICS

www.Jameco.com ♦ 1-800-831-4242

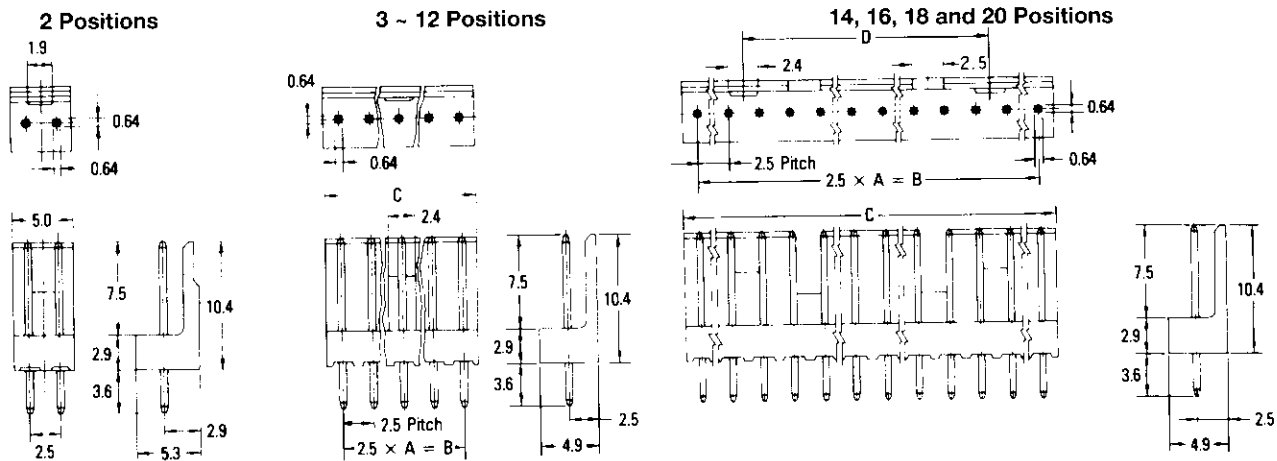
The content and copyrights of the attached
material are the property of its owner.

Jameco Part Number 1963001

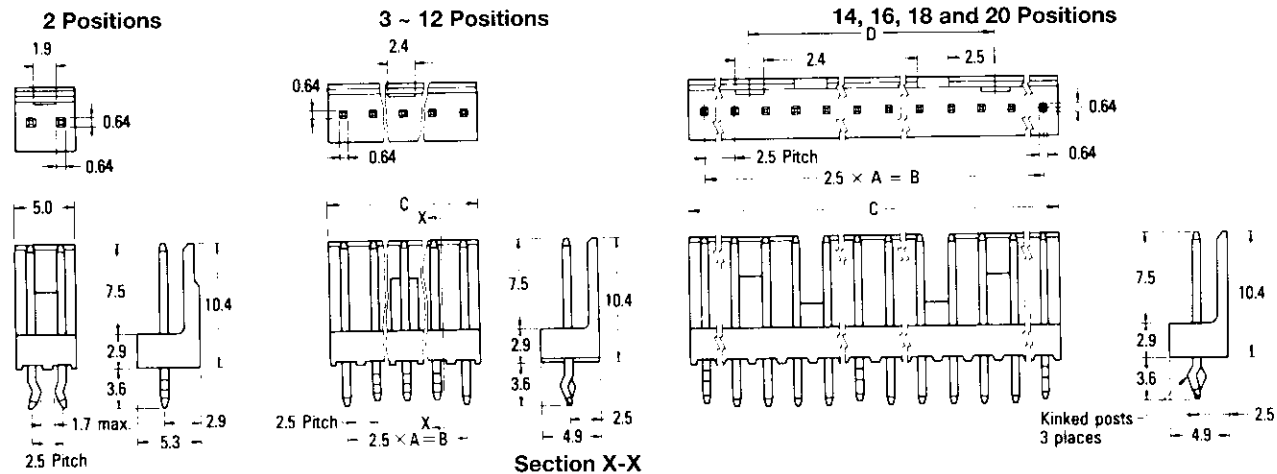
Wire to Board Connectors

Mass Termination EI Series Connectors (MTEI)

Vertical Mount Type Post Headers — Without Self-retaining Features Posts

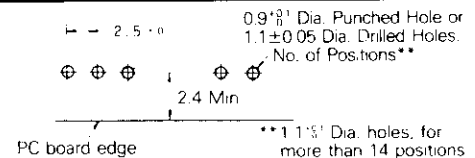


Vertical Mount Type Post Headers — With Self-retaining Feature Posts



Material : Header — 94V-0 rated, 66 Nylon (See chart for colors)
 Post — Tin plated brass with copper under-plated
 Tin-lead plated brass with copper under-plated
 (with kink)

**Recommended
 PC Board Layout**
 Applicable board
 thickness : 1.6mm



No. of Pos.	Dimensions				Part No. of Vertical Mount Type*			Part No. of Vertical Mount Type (With Self-retaining Feature Posts)				Quantity per case
	A	B	C	D	Natural	Black	Blue	Natural	Black	Blue	Vinyl-chloride Packaging	
2	—	2.5	5.0	—	171825-2	2-171825-2	4-171825-2	172732-2	2-172732-2	4-172732-2	172800-2	15
3	2	5.0	7.5	—	171825-3	2-171825-3	4-171825-3	172732-3	2-172732-3	4-172732-3	172800-3	15
4	3	7.5	10.0	—	171825-4	2-171825-4	4-171825-4	172732-4	2-172732-4	4-172732-4	172800-4	20
5	4	10.0	12.5	—	171825-5	2-171825-5	4-171825-5	172732-5	2-172732-5	4-172732-5	172800-5	20
6	5	12.5	15.0	—	171825-6	2-171825-6	4-171825-6	172732-6	2-172732-6	4-172732-6	172800-6	25
7	6	15.0	17.5	—	171825-7	2-171825-7	4-171825-7	172732-7	2-172732-7	4-172732-7	172800-7	30
8	7	17.5	20.0	—	171825-8	2-171825-8	4-171825-8	172732-8	2-172732-8	4-172732-8	172800-8	35
9	8	20.0	22.5	—	171825-9	2-171825-9	4-171825-9	172732-9	2-172732-9	4-172732-9	172800-9	45
10	9	22.5	25.0	—	1-171825-0	3-171825-0	5-171825-0	1-172732-0	3-172732-0	5-172732-0	1-172800-0	60
12	11	27.5	30.0	—	1-171825-2	3-171825-2	5-171825-2	1-172732-2	3-172732-2	5-172732-2	1-172800-2	90
14	13	32.5	35.0	17.5	1-172057-4	—	—	1-173051-4	—	—	—	—
16	15	37.5	40.0	20.0	1-172057-6	—	—	1-173051-6	—	—	—	—
18	17	42.5	45.0	22.5	1-172057-8	—	—	1-173051-8	—	—	—	—
20	19	47.5	50.0	25.0	2-172057-0	—	—	2-173051-0	—	—	—	—

*Also available in green <P/N with prefix of 6 (for 2 ~ 9 positions) and prefix of 7 (for 10 & 12 positions)>, and in red <P/N with prefix of 8 (for 2 ~ 9 positions) and prefix of 9 (for 10 & 12 positions)>.