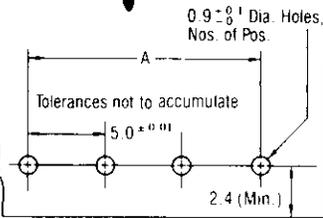
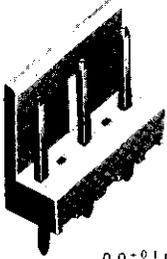


# Wire to Board Connectors Economy Interconnection (EI) Series Connectors

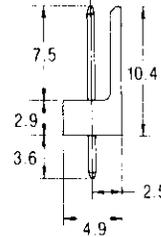
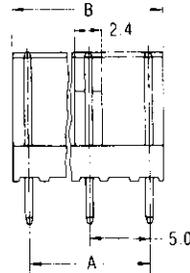
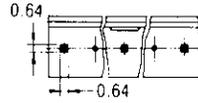
## Vertical Mount Type (5.0mm Pitch)



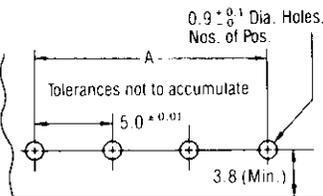
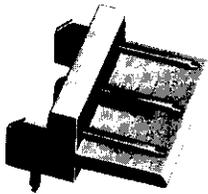
### PC Board Layout

(Applicable board thickness : 1.6mm)

2 - 6 Position



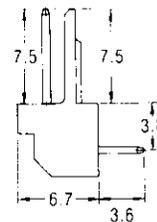
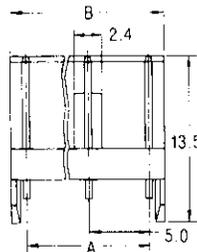
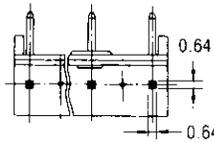
## Horizontal Mount Type (5.0mm Pitch)



### PC Board Layout

(Applicable board thickness : 1.6mm)

2 - 6 Position



### Material : (Vertical and Horizontal Type)

Header— Recognized by UL, 94V-0 rated, 66 Nylon, flame retardant grade.

Post— Brass, Tin over copper plated

No. of Pos.	Dimensions		Part No. of Vertical Mount Type			Part No. of Horizontal Mount Type	Applied No. of Position Mating Rec. Hsg.
	A	B	Natural	Black	Blue	Natural	
2	5.0	7.5	172106-2	2-172106-2	4-172106-2	172107-2	3
3	10.0	12.5	172106-3	2-172106-3	4-172106-3	172107-3	5
4	15.0	17.5	172106-4	2-172106-4	4-172106-4	172107-4	7
5	20.0	22.5	172106-5	2-172106-5	4-172106-5	172107-5	9
6	25.0	30.0	172106-6	2-172106-6	4-172106-6	172107-6	12