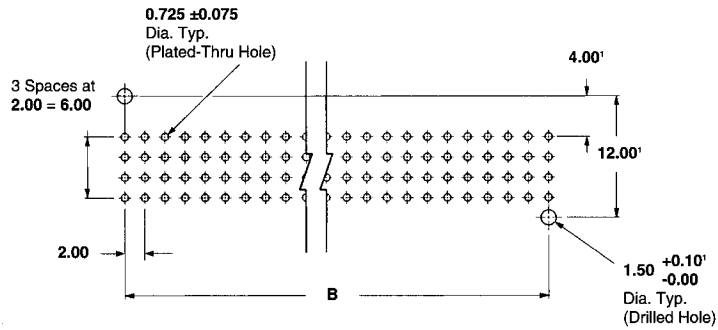


4 Row, Signal Modules, Vertical Pin Assemblies (Continued)



**Recommended PC Board Hole Layout
per IPC-D-300, Type II, Class C (Component Side)**

¹Dimensions apply to solder lead versions only.

Vertical Pin Assemblies with Solder Leads

Number of Positions	Dimensions A B		Part Numbers					Seating Tooling
			Solder Lead Length of 4.25mm				Solder Lead Length of 3.20mm Mating Post Length (mm)	
			Mating Post Lengths (mm)					
			5.00	5.75	6.50	7.25	6.50	
24	11.88	10.00	536513-1	536549-1	536501-1	—	536536-1	58511-1
48	23.88	22.00	536513-2	536549-2	536501-2	536551-2	536536-2	58511-2
72	35.88	34.00	—	—	1-536501-1	—	1-536536-1	1-58511-4
96	47.88	46.00	536513-3	—	536501-3	—	536536-3	58511-3
120	59.88	58.00	—	—	536501-6	—	—	58511-6
144	71.88	70.00	536513-5	—	536501-5	—	—	58511-5
168	83.88	82.00	—	—	536501-7	—	—	58511-7
192	95.88	94.00	536513-4	—	536501-4	536551-4	536536-4	58511-4
216	107.88	106.00	—	—	536501-9	—	—	58511-8
240	119.88	118.00	—	—	536501-8	—	—	58511-9
264	131.88	130.00	—	—	1-536501-0	—	—	1-58511-0

Vertical Pin Assemblies with Press-Fit Leads

Number of Positions	Dimensions A B		Part Numbers					Seating Tooling
			Lead Length of 4.25mm					
			Mating Post Lengths (mm)					
			5.00	5.75	6.50	7.25	8.00	
24	11.88	10.00	536514-1	536524-9	536504-1	536542-1	536515-1	58511-1
48	23.88	22.00	536514-2	536524-2	536504-2	536542-2	536515-2	58511-2
72	35.88	34.00	—	—	1-536504-2	—	—	1-58511-4
96	47.88	46.00	536514-3	536524-3	536504-3	536542-3	536515-3	58511-3
120	59.88	58.00	536514-6	536524-6	536504-6	536542-6	—	58511-6
144	71.88	70.00	536514-5	—	536504-8	—	—	58511-5
168	83.88	82.00	—	—	536504-5	—	—	58511-7
192	95.88	94.00	536514-4	536524-4	536504-4	536542-4	536515-4	58511-4
216	107.88	106.00	—	—	1-536504-0	—	—	58511-8
240	119.88	118.00	—	536524-1	536504-9	—	—	58511-9
264	131.88	130.00	—	—	1-536504-1	—	—	1-58511-0

Part Numbers shown are tin-lead plated part numbers. See pages 31-33 for RoHS Compliant Part Numbers.