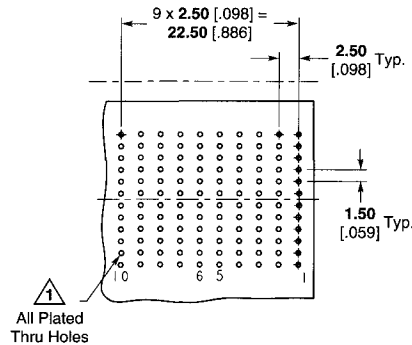
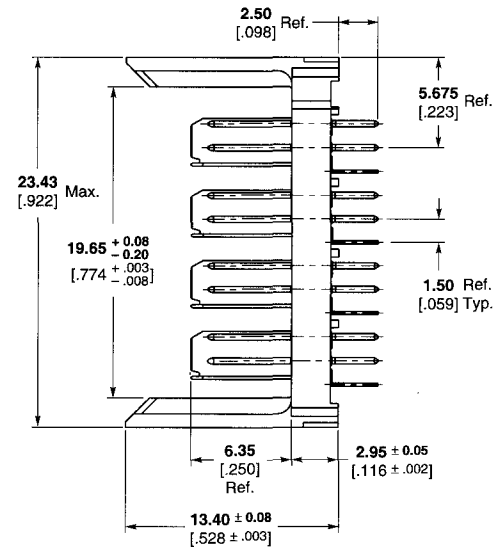
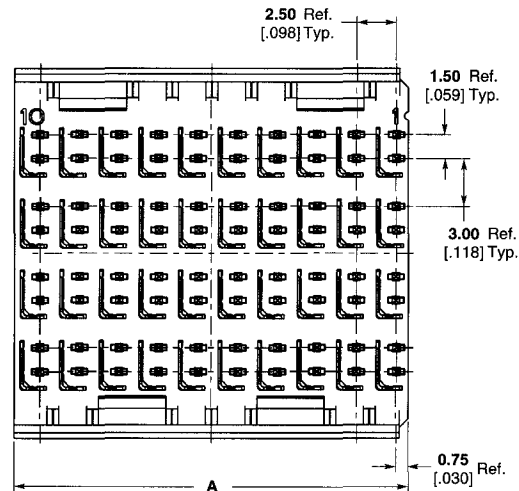


Z-PACK HM-Zd Connector (Continued)

**4 Pair
Vertical Pin Header
Assemblies**



**Recommended PC Board Layout
Backplane Component Side Shown**

△ PCB Hole Dim.
Drilled Hole = 0.7000 ± 0.025 [.02756 ± .0010]
Finished Hole = 0.60 ± 0.05 [.024 ± .002]
Cu Thickness = 0.375 ± 0.0125 [.0148 ± .00049]
SnPb Thickness = 0.007 ± 0.003 [.0003 ± .0001]

Note: For finishes other than tin-lead, reference Application Specification 114-13059.

Part Number	Tail Length	Mating Pin Length	Column Count	Module Length (Dim. A)	Signals	Grounds	Application Tooling ³			
							Insertion Pin Header	Repair Pin Removal	Repair Housing Removal	Repair Pin Insertion
1469002-11	2.50 .098	5.30 .209	10	25.00 .984	80	40	91349-1	1583237-1	1583220-1	1583255-1
1469046-12	2.50 .098	5.30 .209	10	25.00 .984	80	40	91349-1	1583237-1	1583220-1	1583255-1
1469074-1	1.80 .071	5.30 .209	10	25.00 .984	80	40	91349-1	1583237-1	1583220-1	1583255-1
1469287-1	2.50 .098	5.30 .209	12	30.00 1.181	96	48	91349-3	1583237-1	1583220-1	1583255-1
1469296-1	2.50 .098	5.30 .209	15	37.50 1.476	120	60	91349-2	1583237-1	1583220-1	1583255-1
1469062-1	2.50 .098	5.30 .209	20	50.00 1.969	160	80	91349-4	1583237-1	1583220-1	1583255-1
1469099-1	1.80 .071	5.30 .209	20	50.00 1.969	160	80	91349-4	1583237-1	1583220-1	1583255-1

¹ AdvancedTCA Zone 2 Backplane Connector.

² Shallow Wall for Daughtercards thicker than 3.50 [.138].

³ See page 43 for Instruction Sheet Number.