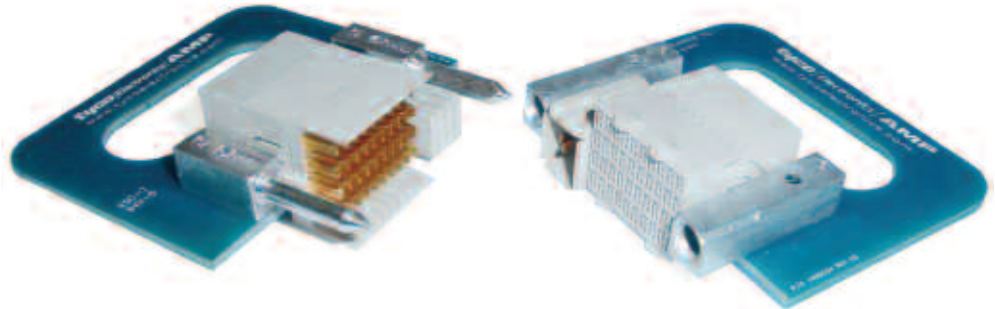


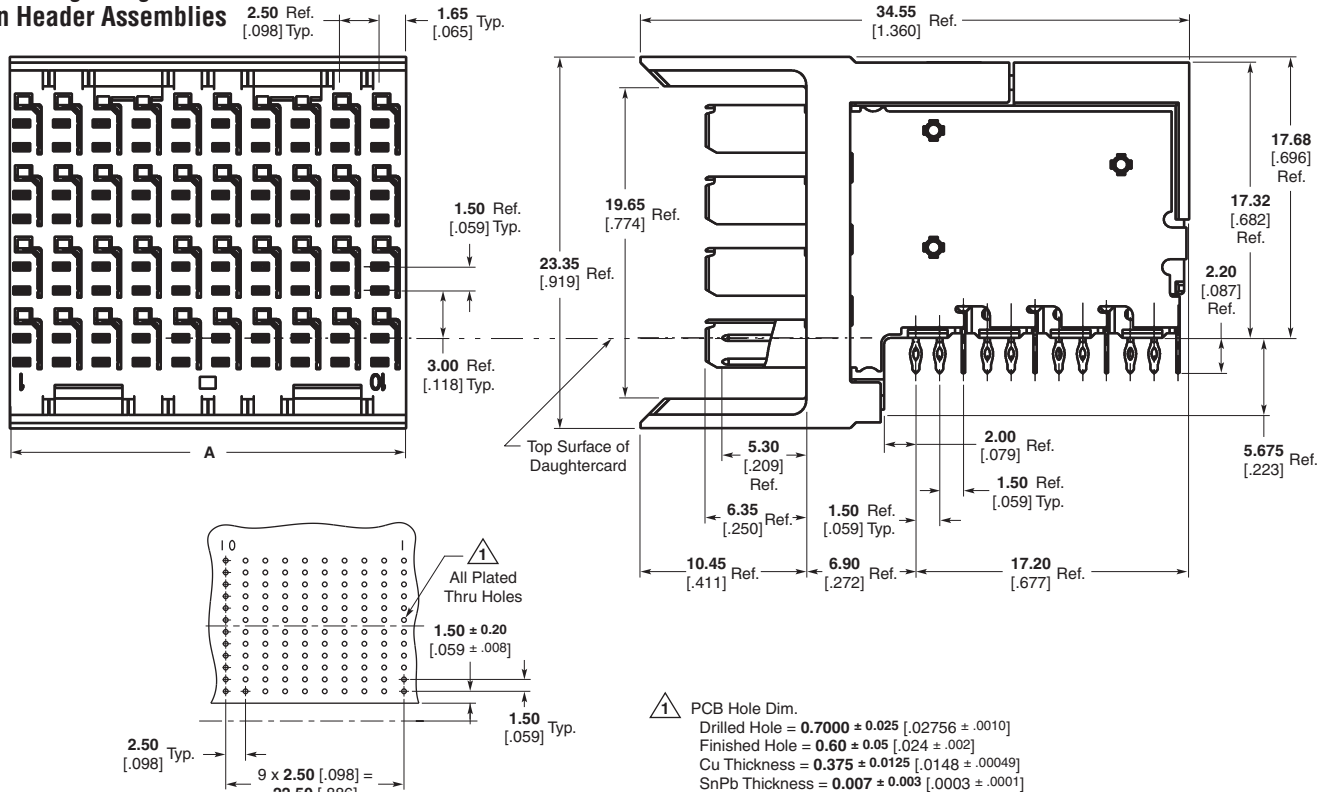
Product Defined in AdvancedTCA/AdvancedTCA 300 Specifications (Continued)

Z-PACK HM-Zd RTM Board Connector for AdvancedTCA Zone 3 Standard

**AdvancedTCA Zone 3
Z-PACK HM-Zd
High Speed, Co-Planar
RTM Board Connector**
4 Pair Right Angle Header
Part Number 6469048-1●
Part Number 6469375-1●
Front Board Connector
4 Pair Right Angle
Receptacle
Part Number 6469001-1●
(see page 9)



**4 Pair Right Angle
Pin Header Assemblies**



**Recommended PCB Board Layout
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		
							Insertion Pin Header	Housing Removal	Repair Chiclet Removal
6469048-1●	2.20 .087	5.30 .209	10	25.00 .984	80	40	91378-1	1804174-1	1804177-1
6469375-1●	2.20 .087	5.30 .209	12	30.00 1.181	96	48	91378-3	1804174-1	1804177-1

Note: Part Numbers are RoHS compliant except: ● Indicates "5 of 6 compliant" (lead in solderable interface only).

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