AME

Personal Systems Products Computer Industry

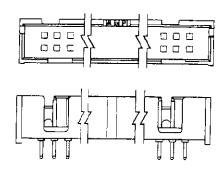
Wire-to-Board Connectors

Low Profile Headers -Shrouded with .150 [3.81] End Dimension, Double Row, .100 x .100 [2.54 x 2.54] centers (AMP-LATCH)



.025 (0.64) Square Straight Post

.025 [0.64] Square Right-Angle Post



Material and Finish:

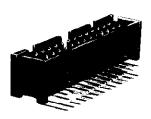
Housing - Black thermoplastic, 94V-0 rated, flame retardant

Contacts - Copper alloy, duplex plated A - .000015 [0.00038] gold on contact area, .000100-.000200 [0.00254-0 00508] tin-lead on solder area, with entire post underplated .000050 [0.00127] nickel

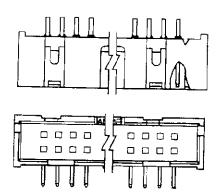
B - .000030 [0.00076] gold on contact area, .000100-.000200 [0.00254-0.00508] tin-lead on solder area, with entire post underplated .000050 [0.00127] nickel

C - Gold flash on contact area, .000100-.000200 [0:00254-0:00508] tin-lead or solder area, with entire post underplated .000050 [0.00127] nickel

Straight Post



Right-Angle Post



No. of Pos.	Part Numbers				
	Straight Post			Right-Angle Post	
	Duplex A	Duplex B	Duplex C	Duplex A	Duplex B
10	103308-1	103309-1		103310-1	103311-1
20	103308-5	103309-5	_	103310-5	103311-5
34	103308-7	103309-7		1000103	103311-7
40	103308-8	103309-8		103310-8	103311-8
40	111782-8		111715-8		10001 1-0
40	104582-2				
50	1-103308-0	1-103309-0		1-103310-0	
h kinked leg				1 100810 0	1-103311-0

Note: BLUE part numbers indicate 2D geometry and 3D CAD models that are included on CD-ROM.