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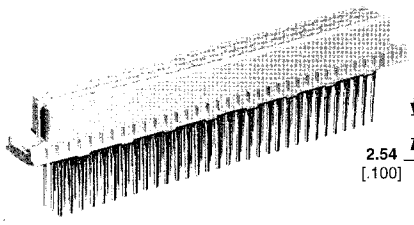
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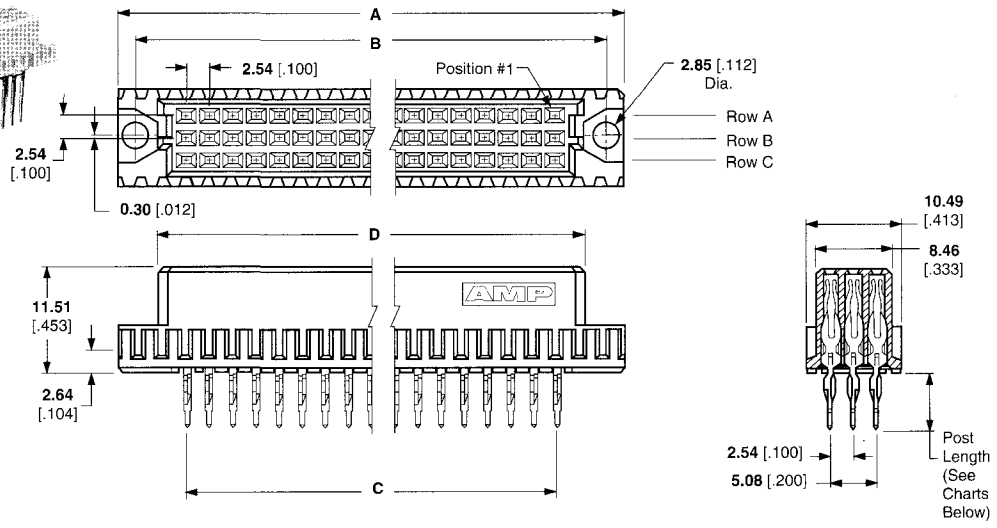
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Find the *Tyco Electronics / AMP 215912-4* at our website: *Click HERE*

Type C Vertical Receptacle Assemblies with ACTION PIN Posts for PC Board Mount (0.64 [.025] Square)





Material

Housing — Glass filled polymer
Contacts — Copper alloy

Related Product Data

DIN Performance Levels — Page 6
Performance Specifications — Page 7
Mateable Connectors — Pages 17, 19, 28, 52-54
PC Board Hole Layout — Page 58
Accessories — Pages 63, 64, 68, 69
ACTION PIN Contacts — Pages 70, 71
Application Tooling — Pages 72, 73
Technical Documents — Page 74:
DIN Specification 41612
IEC Specification 60603-2
Application Specification 114-9014
Instruction Sheets 408-6927, 408-9623

Standard Size (For PC Board Thicknesses of 2.36 [.093] and Above)

Number of Positions	Rows Loaded	Dimensions A	B	C	D	Post Length	DIN Level	Part Number
96	A,B,C	**95.00** 3.740	**90.00** 3.543	**78.74** 3.100	**85.00** 3.346	**13.00** .512	II	215912-4[3]
								1-215912-4[1]
						17.00 .669	II	215614-4[3]
								1-215614-4[1]
64	A,C	**95.00** 3.740	**90.00** 3.543	**78.74** 3.100	**85.00** 3.346	**13.00** .512	II	215913-4[3]
								1-215913-4[1]
						17.00 .669	II	215781-4[3]
								1-215781-4[1]

Standard Size (For PC Board Thicknesses of 1.57 [.062] and Above)

Number of Positions	Rows Loaded	Dimensions A	B	C	D	Post Length	DIN Level	Part Number
96	A,B,C	**95.00** 3.740	**90.00** 3.543	**78.74** 3.100	**85.00** 3.346	**13.00** .512	II	215950-4[3]
								1-215950-4[1]
								148057-5[2,3]
								1-148057-5[1,2]
						17.00 .669	II	148059-5[3]
								1-148059-5[1,2]
64	A,C	**95.00** 3.740	**90.00** 3.543	**78.74** 3.100	**85.00** 3.346	**13.00** .512	II	1-148167-5[1,2]

Half Size

Number of Positions	Rows Loaded	Dimensions A	B	C	D	Post Length	DIN Level	Part Number
48	A,B,C	**53.34** 2.100	**49.37** 1.944	**38.10** 1.500	**44.35** 1.746	**3.70** .146	II	4-1393637-4[2,3]

Third Size

Number of Positions	Rows Loaded	Dimensions A	B	C	D	Post Length	DIN Level	Part Number
30	A,B,C	**39.76** 1.565	**34.76** 1.368	**22.86** .900	**29.12** 1.146	**3.70** .146	II	4-1393637-0[2,3]
20	A,C	**39.76** 1.565	**34.76** 1.368	**22.86** .900	**29.12** 1.146	**3.70** .146	II	4-1393637-2[2,3]

[1] Precious metal plating in contact area and 5.08 [.200] from tip of post.
[2] Toolless (flat rock) connectors.
[3] Precious metal plating in contact area, tin lead on tails.
Note: Seating tool required, unless specified otherwise.

Catalog 82721
Revised 12-05

http://www.tycoelectronics.com

Dimensions are in millimeters and inches unless otherwise specified. Values in brackets are U.S. equivalents.

Dimensions are shown for reference purposes only. Specifications subject to change.

USA: 1-800-522-6752
Canada: 1-905-470-4425
Mexico: 01-800-733-8926
C. America: 52-55-5-729-0425

South America: 55-11-3611-1514
Hong Kong: 852-2735-1628
Japan: 81-44-844-8013
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