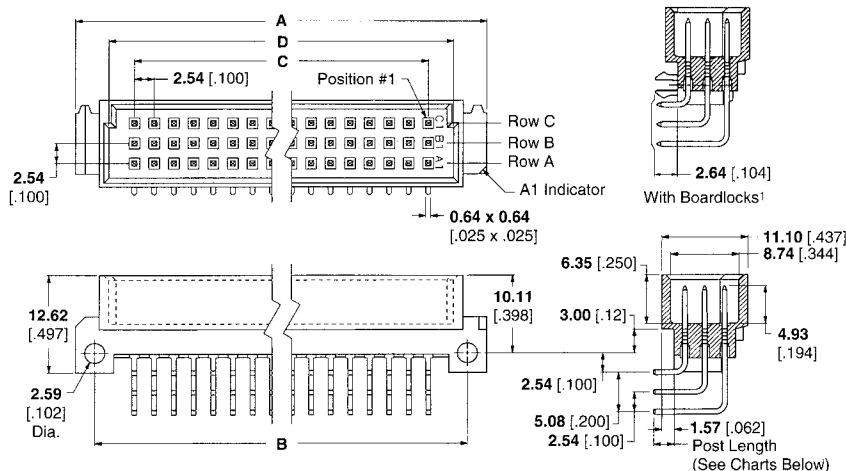
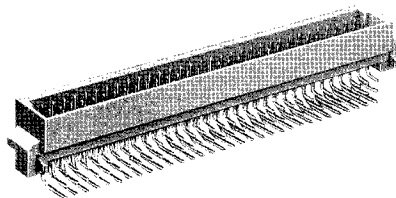


Type C Right Angle Pin Assemblies with Solder Posts (with and without Boardlocks)



Material

Housing — Glass filled polymer
Contacts and Boardlocks — Copper alloy

Related Product Data

Common Bus Systems
Application — Page 4
DIN Performance Levels — Page 6
Performance Specifications — Page 7
Mateable Connectors — Pages 20, 21, 23, 24, 29-31, 55
PC Board Hole Layout — Page 58
Accessories — Pages 64, 67, 68
Technical Documents — Page 74:
DIN Specification 41612
IEC Specification 60603-2
Application Specification 114-9014
Instruction Sheet 408-6784

Standard Size

Number of Positions	Rows Loaded	Dimensions				Post Length	DIN Level	Part Number
		A	B	C	D			
96	A,B,C	93.98 3.700	88.90 3.500	78.74 3.100	85.29 3.358	2.64 .104	II	650473-5
								650913-5 ¹
								536010-5 ²
								536416-51,2
						3.00 .118	I	1-1393644-6
							II	9-1393644-1
								8-1393640-9 ¹
								650947-5
						3.30 .130	II	536405-5 ¹
								536742-5 ²
						4.57 .180	II	148116-5
								148539-5 ²
64	A,C	93.98 3.700	88.90 3.500	78.74 3.100	85.29 3.358	2.64 .104	II	650945-5
								536356-5 ¹
								536011-5 ²
							I	1-1393644-7
						3.00 .118	II	9-1393644-4
							III	4-1393646-7
								8-1393644-5
						3.30 .130	II	650951-5
								536406-5 ¹

¹ With Boardlocks

² High Temperature Housing

Note: Select load and MFBL available upon request, contact Product Engineering.

Half Size

Number of Positions	Rows Loaded	Dimensions				Post Length	DIN Level	Part Number
		A	B	C	D			
48	A,B,C	53.34 2.100	48.26 1.900	38.10 1.500	44.65 1.758	2.64 .104	II	650478-5
								650916-5 ¹
								148020-51,2
							I	1393644-9
						3.00 .118	II	8-1393644-0
								7-1393644-4 ¹
						3.30 .130	II	650948-5
								536407-5 ¹
32	A,C	53.34 2.100	48.26 1.900	38.10 1.500	44.65 1.758	2.64 .104	II	650946-5
								650978-5 ¹
						3.00 .118	II	8-1393644-1
								7-1393644-5 ¹

¹ With Boardlocks

² High Temperature Housing

Note: Select load and MFBL available upon request, contact Product Engineering.