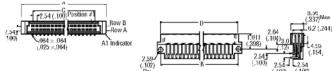
Meets DIN41612 and IEC603-2. Two piece reliability. Flame retardant. UL recognized, CSA certified. All products listed are DIN Level II. Contact Plating: 0.000030° gold in contact area, tin-lead on posts, 0.000050° nickel overall.

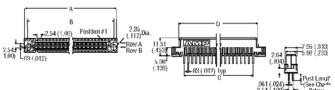
Type B — Two Row Connectors Grid: 2.54×2.54 ($0.100^{\circ} \times 0.100^{\circ}$). **Common Blus System Applications**: STE Blus and CIMBUS.





Right-Angle Pin Assemblies with Solder Posts 2 64 (0.104*) nost lenoth. Housing: Polyester, black, 94V-0 rated. Contacts: Brass with plating.

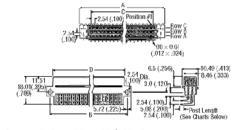
Stock	Mfr.'s Type	No. of Pos.	Rows Loaded	Dimensions — mm/ln.				EACH		
No.				A	В	C	D	1-24	25-99	100-499
512-2700	536052-5	64	A,B	93.980 3.700	88.900 3.500	85.290 3.358	87.760 3.455	2.00	1.82	1.67



Vertical Receptacle Assemblies with Solder Posts

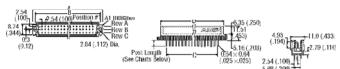
4.57 (0.180")	post length.	Housing:	Polyester, g	grey, 94V-0) rated. Con	tacts: Phos	sphor bronz	e with pl	ating.		
512-9127	650861-5	64	A,B	93.960 3.700	90.000 3.543	78.740 3.100		2.36	2.12	1.77	_

Type R — Three Row ConnectorsGrid: 2.54 × 2.54 (0.100" × 0.100"). Inverse of Type C — for similar Bus applications.



Right-Angle Receptacle Assemblies with Solder Posts 2.79 (0.110°) post length. Housing: Polyester, grey, 94V-O rated. Contacts: Phosphor bronze with plating.

Stock	Mfr.'s	No. of	No. of	No. of	No. of	No. of	No. of	Rows	ı	Dimensions	— mm/In	EACH		
No.	Туре	Pos.	Loaded	A	В	C	D	1-24	25-99	100-499				
512-9120	650461-5	96	A,B,C	93.870 3.696	88.900 3.500	78.740 3.100	85.000 3.346	3.06	2.75	2.29				
512-2719	650870-5	64	A,C	93.870 3.696	88.900 3.500	78.740 3.100	85.000 3.346	2.50	2.25	1.88				



Vertical Pin Assemblies with Solder Posts 3.30 (0.130') post length. Housing: Polyester, grey, 94V-O rated. Contacts: Brass with plating.

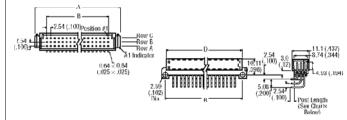
Standard Siz	е									
512-2853	650908-5	96	A,B,C	95.000 3.740	90.000 3.543	78.740 3.100	88.010 3.465	2.30	2.07	1.72
Half Size										
512-2856	650479-5	48	A,B,C	54.370 2.140	49.350 1.943	38.100 1.500	47.370 1.865	1.59	1.43	1.19

4.57 (0.180") post length. Housing: Polyester, grey, 94V-O rated. Contacts: Brass with plating.

Standard Siz	e									
512-2721	650470-5	96	A,B,C	95.000 3.740	90.000 3.543	78.740 3.100	88.010 3.465	2.30	2.07	1.72

Type C — Three Row Connectors

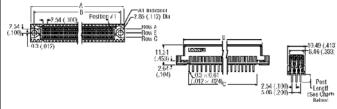
Grid: 2.54 × 2.54 (1.000" × 1.000"). Common Bus System Applications: FUTUREBUS, VMEbus, MULTIBUS(II), and NUBUS.



Right-Angle Pin Assemblies with Solder Posts

Standard Size 2.64 (0.104") post length. **Housing:** Polyester, grey, 94V-O rated. **Contacts:** Brass with plating.

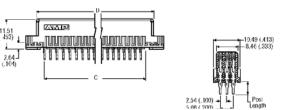
	Mfr.'s No. of		Rows	1	Jimensions	s — mm/in		EACH			
No.	Туре	Pos.	Loaded	Α	В	C	D	1-24	25-99	100-499	
512-2702	650473-5	96	A,B,C	93.980 3.700	88.900 3.500	74.740 3.100	87.760 3.455	2.36	2.12	1.77	
512-2703	650945-5	64	A,C	93.980 3.700	88.900 3.500	78.740 3.100	87.760 3.455	1.97	1.78	1.48	
3.30 (0.130")	post length.	Housing:	Polyester, ç	rey, 94V-C	rated. Con	tacts: Bras	s with platii	ng.			
512-2801	650947-5	96	A,B,C	93.980 3.700	88.900 3.500	74.740 3.100	87.760 3.455	2.36	2.12	1.77	
512-2803	650951-5	64	A,C	93.980 3.700	88.900 3.500	78.740 3.100	87.760 3.455	1.97	1.78	1.48	
Half Size											
512-2805	650948-5	48	A,B,C	53.340 2.100	48.260 1.900	38.100 1.500	47.120 1.855	1.65	1.48	1.24	



Vertical Receptacle Assemblies with Solder Posts

Standard Size

Stock	Mfr.'s	No. of Rows	1	Dimensions	— mm/In	EACH				
No.	Туре	Pos.	Loaded	A	В	C	D	1-24	25-99	100-499
512-2831	535089-5	96	A,B,C	93.980 3.700	90.000 3.543	78.740 3.100	85.000 3.346	2.83	2.54	2.12
512-9113	650458-5	64	A,C	93.980 3.700	90.000 3.543	78.740 3.100	85.000 3.346	2.36	2.12	1.77
.30 (0.130")	post length.	Housing:	Polyester, g	rey, 94V-C	rated. Con	tacts: Phos	phor bronz	e with pla	ating.	•
512-2741	535090-5	96	A,B,C	93.980 3.700	90.000 3.543	78.740 3.100	85.000 3.346	2.83	2.54	2.12
512-2743	650956-5	64	A,C	93.980 3.700	90.000 3.543	78.740 3.100	85.000 3.346	2.36	2.12	1.77
.57 (0.180")	post length.	Housing:	Polyester, g	rey, 94V-C	rated. Con	tacts: Phos	phor bronz	e with pla	ating.	
512-9124	535043-5	96	A,B,C	93.980 3.700	90.000 3.543	78.740 3.100	85.000 3.346	2.83	2.54	2.12



Vertical Receptacle Assemblies with Action Pin Posts

 $\begin{tabular}{lll} \textbf{Standard Size} \\ 0.30 \times 0.61 & (0.012" \times 0.024") & for PC board thickness 1.57 & (0.062") & and above 4.83 & (0.190") & post length. & \textbf{Housing:} \\ Polyester, grey, 94V-O rated. & \textbf{Contacts:} & Phosphor bronze. \\ \end{tabular}$ **512-2752** 535032-4 A,B,C 96