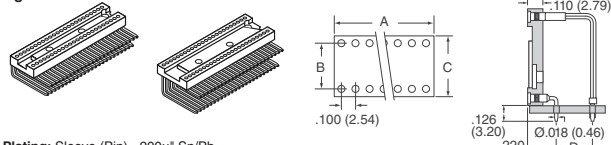




# Dual-In-Line Sockets – Right Angle Mount Closed Frame

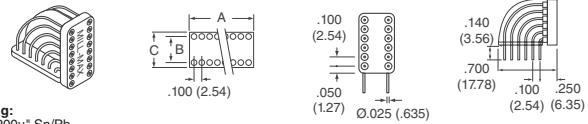
• For components to be mounted perpendicularly to the PCB, such as LED displays. • Horizontal mount solder tails are available with either .300" (7.62mm) [standard] or .100" (2.54mm) row spacing.

Fig. 1



Plating: Sleeve (Pin) - 200µ" Sn/Pb  
(RoHS Compliant: 200µ" Sn) Contact (Clip) - 30µ" Au

Fig. 2



Plating:  
Pin - 200µ" Sn/Pb  
Contact - 200µ" Sn/Pb



Fig.	No. of Pins	Dimensions – Inch (mm)				Digi-Key Part No.	Price Each					Mill-Max Part No.	
		A	B	C	D		1	10	100	500	1,000		
1	6	0.3 (7.62)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58407-ND	4.06	2.82	2.28	1.95	1.63	299-93-306-10-001000	
	8	0.4 (10.16)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58408-ND	3.19	2.22	1.79	1.54	1.28	299-93-308-10-001000	
	10	0.5 (12.70)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58409-ND	3.91	2.71	2.19	1.88	1.57	299-93-310-10-001000	
	12	0.6 (15.24)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58410-ND	4.62	3.21	2.59	2.22	1.85	299-93-312-10-001000	
	14	0.7 (17.78)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58411-ND	5.01	3.48	2.81	2.41	2.01	299-93-314-10-001000	
	16	0.8 (20.30)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58412-ND	6.05	4.20	3.40	2.91	2.43	299-93-316-10-001000	
	18	0.9 (22.86)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58413-ND	6.77	4.70	3.80	3.26	2.71	299-93-318-10-001000	
	20	1.0 (25.40)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58414-ND	7.20	5.00	4.04	3.46	2.89	299-93-320-10-001000	
	24	1.2 (30.48)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED58415-ND	8.57	5.95	4.81	4.12	3.44	299-93-324-10-001000	
	1	8	0.4 (10.16)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58416-ND	3.76	2.61	2.11	1.81	1.51	299-93-608-10-002000
10		0.5 (12.70)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58417-ND	4.62	3.20	2.59	2.22	1.85	299-93-610-10-002000	
12		0.6 (15.24)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58418-ND	5.47	3.80	3.07	2.63	2.19	299-93-612-10-002000	
14		0.7 (17.78)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58419-ND	6.33	4.39	3.55	3.04	2.54	299-93-614-10-002000	
16		0.8 (20.30)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58420-ND	7.19	4.99	4.03	3.45	2.88	299-93-616-10-002000	
18		0.9 (22.86)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58421-ND	8.04	5.58	4.51	3.87	3.22	299-93-618-10-002000	
20		1.0 (25.40)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58422-ND	8.56	5.94	4.80	4.11	3.43	299-93-620-10-002000	
22		1.1 (27.94)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58423-ND	9.38	6.51	5.26	4.51	3.76	299-93-622-10-002000	
24		1.2 (30.48)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58424-ND	10.21	7.08	5.72	4.90	4.09	299-93-624-10-002000	
26		1.3 (33.02)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58425-ND	11.03	7.66	6.18	5.30	4.42	299-93-626-10-002000	
28		1.4 (35.56)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58426-ND	11.86	8.22	6.64	5.69	4.75	299-93-628-10-002000	
30		1.5 (38.10)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58427-ND	12.68	8.79	7.10	6.09	5.08	299-93-630-10-002000	
32		1.6 (40.64)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58428-ND	13.50	9.36	7.56	6.48	5.40	299-93-632-10-002000	
36		1.8 (45.72)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58429-ND	15.14	10.51	8.49	7.27	6.06	299-93-636-10-002000	
40		2.0 (50.80)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED58430-ND	16.11	11.17	9.02	7.74	6.45	299-93-640-10-002000	
1		6	0.3 (7.62)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58431-ND	3.97	2.76	2.23	1.91	1.59	299-93-306-11-001000
		8	0.4 (10.16)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58432-ND	3.09	2.14	1.73	1.49	1.24	299-93-308-11-001000
		10	0.5 (12.70)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58433-ND	3.78	2.62	2.12	1.82	1.52	299-93-310-11-001000
	12	0.6 (15.24)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58434-ND	4.46	3.10	2.51	2.15	1.79	299-93-312-11-001000	
	14	0.7 (17.78)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58435-ND	5.16	3.58	2.89	2.48	2.07	299-93-314-11-001000	
	16	0.8 (20.30)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58436-ND	5.85	4.06	3.28	2.81	2.34	299-93-316-11-001000	
1	18	0.9 (22.86)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58437-ND	6.53	4.54	3.67	3.14	2.62	299-93-318-11-001000	
	20	1.0 (25.40)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58438-ND	6.96	4.83	3.90	3.34	2.79	299-93-320-11-001000	
	24	1.2 (30.48)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED58439-ND	8.28	5.74	4.64	3.98	3.32	299-93-324-11-001000	
	2	10	0.5 (12.70)	0.2 (5.08)	0.3 (7.62)	—	ED7800-ND	12.73	8.83	7.13	6.12	5.10	299-99-210-12-001800
	<b>RoHS Compliant</b>												
	1	6	0.3 (7.62)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90133-ND	4.38	3.04	2.46	2.11	1.76	299-43-306-10-001000
8		0.4 (10.16)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90134-ND	3.41	2.37	1.92	1.64	1.37	299-43-308-10-001000	
10		0.5 (12.70)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90135-ND	4.18	2.90	2.35	2.01	1.68	299-43-310-10-001000	
12		0.6 (15.24)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90136-ND	4.96	3.44	2.78	2.38	1.99	299-43-312-10-001000	
14		0.7 (17.78)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90137-ND	5.73	3.97	3.21	2.75	2.30	299-43-314-10-001000	
16		0.8 (20.30)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90138-ND	6.50	4.51	3.64	3.12	2.60	299-43-316-10-001000	
18		0.9 (22.86)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90139-ND	7.27	5.04	4.07	3.49	2.91	299-43-318-10-001000	
20		1.0 (25.40)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90140-ND	7.73	5.36	4.33	3.71	3.10	299-43-320-10-001000	
24		1.2 (30.48)	0.3 (7.62)	0.4 (10.16)	0.3 (7.62)	ED90141-ND	9.21	6.39	5.16	4.43	3.69	299-43-324-10-001000	
1		8	0.4 (10.16)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90142-ND	4.04	2.81	2.27	1.95	1.62	299-43-608-10-002000
	10	0.5 (12.70)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90143-ND	4.98	3.46	2.79	2.39	2.00	299-43-610-10-002000	
	12	0.6 (15.24)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90144-ND	5.90	4.10	3.31	2.84	2.37	299-43-612-10-002000	
	14	0.7 (17.78)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90145-ND	6.83	4.74	3.83	3.28	2.74	299-43-614-10-002000	
	16	0.8 (20.30)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90146-ND	7.77	5.39	4.35	3.73	3.11	299-43-616-10-002000	
	18	0.9 (22.86)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90147-ND	8.70	6.03	4.87	4.18	3.48	299-43-618-10-002000	
	20	1.0 (25.40)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90148-ND	9.25	6.42	5.19	4.45	3.71	299-43-620-10-002000	
	22	1.1 (27.94)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90149-ND	10.14	7.04	5.69	4.87	4.06	299-43-622-10-002000	
	24	1.2 (30.48)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90150-ND	11.04	7.66	6.19	5.30	4.42	299-43-624-10-002000	
	26	1.3 (33.02)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90151-ND	11.93	8.28	6.69	5.73	4.78	299-43-626-10-002000	
	28	1.4 (35.56)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90152-ND	12.82	8.90	7.19	6.16	5.13	299-43-628-10-002000	
	30	1.5 (38.10)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90153-ND	13.71	9.51	7.69	6.59	5.49	299-43-630-10-002000	
	32	1.6 (40.64)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90154-ND	14.61	10.13	8.18	7.02	5.85	299-43-632-10-002000	
	36	1.8 (45.72)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90155-ND	16.39	11.37	9.19	7.87	6.56	299-43-636-10-002000	
	40	2.0 (50.80)	0.6 (15.24)	0.7 (17.78)	0.3 (7.62)	ED90156-ND	17.44	12.09	9.77	8.37	6.98	299-43-640-10-002000	
	1	6	0.3 (7.62)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90157-ND	4.29	2.98	2.41	2.06	1.72	299-43-306-11-001000
		8	0.4 (10.16)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90158-ND	3.30	2.29	1.85	1.59	1.33	299-43-308-11-001000
		10	0.5 (12.70)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90159-ND	4.04	2.81	2.27	1.95	1.62	299-43-310-11-001000
12		0.6 (15.24)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90160-ND	4.78	3.32	2.69	2.30	1.92	299-43-312-11-001000	
14		0.7 (17.78)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90161-ND	5.53	3.84	3.10	2.66	2.22	299-43-314-11-001000	
16		0.8 (20.30)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90162-ND	6.27	4.35	3.52	3.02	2.51	299-43-316-11-001000	
1	18	0.9 (22.86)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90163-ND	7.02	4.87	3.94	3.37	2.81	299-43-318-11-001000	
	20	1.0 (25.40)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90164-ND	7.46	5.18	4.18	3.59	2.99	299-43-320-11-001000	
	24	1.2 (30.48)	0.3 (7.62)	0.4 (10.16)	0.1 (2.54)	ED90165-ND	8.89	6.17	4.98	4.27	3.56	299-43-324-11-001000	

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