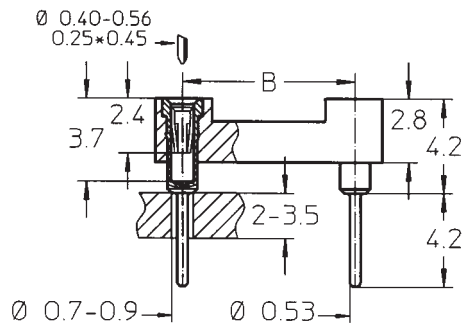


Series 111

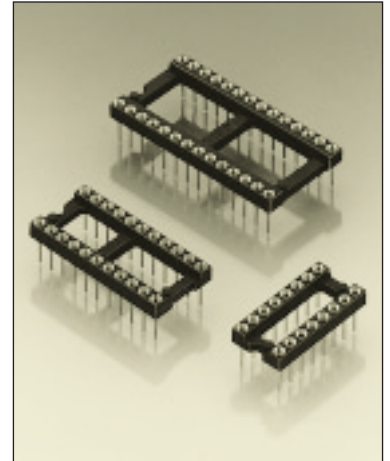
Dual-in-line sockets for multilayer PCB
Open frame
Solder tail

54



Standard Dual-in-line socket with increased solder tail length of 4.2 mm, allowing application on multilayer PCBs up to 3.4 mm thickness. Other lengths on request

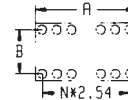
Insertion characteristics:
4-finger standard



Platings	Sleeve 	Clip 	Pin 
91	5 µm Sn Pb	0.25 µm Au	
93	5 µm Sn Pb	0.75 µm Au	
99	5 µm Sn Pb	5 µm Sn Pb	

Ordering information

For complete part number see Order Codes list below

No. of poles	Order Codes					Insulator dimen- sions			
	Plating 91 B	Plating 93 B	Plating 99 B				See page 50	A	B
10	111-91-210-41-001	111-93-210-41-001	111-99-210-41-001			Fig. 1	12.6	5.08	7.6
4	111-91-304-41-001	111-93-304-41-001	111-99-304-41-001			Fig. 2	5.0	7.62	10.1
6	111-91-306-41-001	111-93-306-41-001	111-99-306-41-001			Fig. 3	7.6	7.62	10.1
8	111-91-308-41-001	111-93-308-41-001	111-99-308-41-001			Fig. 4	10.1	7.62	10.1
10	111-91-310-41-001	111-93-310-41-001	111-99-310-41-001			Fig. 5	12.6	7.62	10.1
12	111-91-312-41-001	111-93-312-41-001	111-99-312-41-001			Fig. 5a	15.2	7.62	10.1
14	111-91-314-41-001	111-93-314-41-001	111-99-314-41-001			Fig. 6	17.7	7.62	10.1
16	111-91-316-41-001	111-93-316-41-001	111-99-316-41-001			Fig. 7	20.3	7.62	10.1
18	111-91-318-41-001	111-93-318-41-001	111-99-318-41-001			Fig. 8	22.8	7.62	10.1
20	111-91-320-41-001	111-93-320-41-001	111-99-320-41-001			Fig. 9	25.3	7.62	10.1
22	111-91-322-41-001	111-93-322-41-001	111-99-322-41-001			Fig. 10	27.8	7.62	10.1
24	111-91-324-41-001	111-93-324-41-001	111-99-324-41-001			Fig. 11	30.4	7.62	10.1
28	111-91-328-41-001	111-93-328-41-001	111-99-328-41-001			Fig. 12	35.5	7.62	10.1
20	111-91-420-41-001	111-93-420-41-001	110-99-420-41-001			Fig. 12a	25.3	10.16	12.6
22	111-91-422-41-001	111-93-422-41-001	111-99-422-41-001			Fig. 13	27.8	10.16	12.6
24	111-91-424-41-001	111-93-424-41-001	111-99-424-41-001			Fig. 14	30.4	10.16	12.6
28	111-91-428-41-001	111-93-428-41-001	111-99-428-41-001			Fig. 15	35.5	10.16	12.6
32	111-91-432-41-001	111-93-432-41-001	111-99-432-41-001			Fig. 16	40.6	10.16	12.6
10	111-91-610-41-001	110-93-610-41-001	110-99-610-41-001			Fig. 16a	12.6	15.24	17.7
24	111-91-624-41-001	111-93-624-41-001	111-99-624-41-001			Fig. 17	30.4	15.24	17.7
28	111-91-628-41-001	111-93-628-41-001	111-99-628-41-001			Fig. 18	35.5	15.24	17.7
32	111-91-632-41-001	111-93-632-41-001	111-99-632-41-001			Fig. 19	40.6	15.24	17.7
36	111-91-636-41-001	111-93-636-41-001	111-99-636-41-001			Fig. 20	45.7	15.24	17.7
40	111-91-640-41-001	111-93-640-41-001	111-99-640-41-001			Fig. 21	50.6	15.24	17.7
42	111-91-642-41-001	111-93-642-41-001	111-99-642-41-001			Fig. 22	53.2	15.24	17.7
48	111-91-648-41-001	111-93-648-41-001	111-99-648-41-001			Fig. 23	60.9	15.24	17.7
50	111-91-650-41-001	111-93-650-41-001	111-99-650-41-001			Fig. 24	63.4	15.24	17.7
52	111-91-652-41-001	111-93-652-41-001	111-99-652-41-001			Fig. 25	65.9	15.24	17.7
50	111-91-950-41-001	111-93-950-41-001	111-99-950-41-001			Fig. 26	63.4	22.86	25.3
52	111-91-952-41-001	111-93-952-41-001	111-99-952-41-001			Fig. 27	65.9	22.86	25.3
64	111-91-964-41-001	111-93-964-41-001	111-99-964-41-001			Fig. 28	81.1	22.86	25.3

B Products not available from stock. Please consult PRECI-DIP.