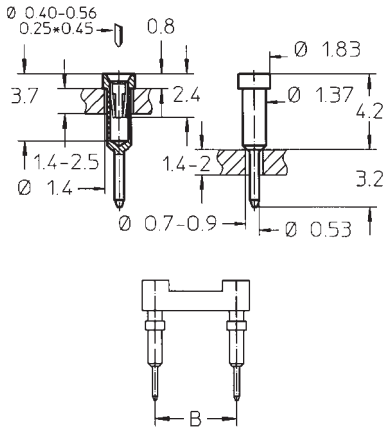
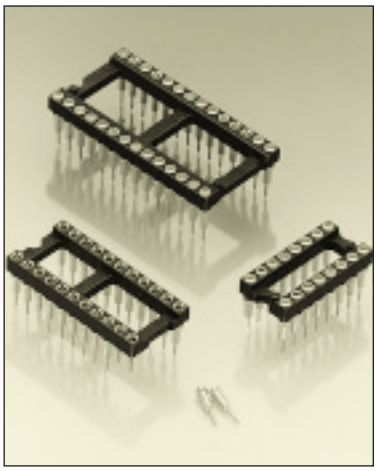
Series 612
Dual-in-line pin carrier assemblies
Open frame
Solder tail



Pin carrier assemblies assure maximum ventilation and better visibility for inspection and repair

Easy mounting due to the disposable plastic carrier. No solder or flux wicking problems

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 dimensions			
	Plating 91	Plating 93	Plating 99		See page 50	A	B	C
10	612-91-210-41-001	612-93-210-41-001	612-99-210-41-001		Fig. 1	12.6	5.08	7.6
4	612-91-304-41-001	612-93-304-41-001	612-99-304-41-001		Fig. 2	5.0	7.62	10.1
6	612-91-306-41-001	612-93-306-41-001	612-99-306-41-001		Fig. 3	7.6	7.62	10.1
8	612-91-308-41-001	612-93-308-41-001	612-99-308-41-001		Fig. 4	10.1	7.62	10.1
10	612-91-310-41-001	612-93-310-41-001	612-99-310-41-001		Fig. 5	12.6	7.62	10.1
12	612-91-312-41-001	612-93-312-41-001	612-99-312-41-001		Fig. 5a	15.2	7.62	10.1
14	612-91-314-41-001	612-93-314-41-001	612-99-314-41-001		Fig. 6	17.7	7.62	10.1
16	612-91-316-41-001	612-93-316-41-001	612-99-316-41-001		Fig. 7	20.3	7.62	10.1
18	612-91-318-41-001	612-93-318-41-001	612-99-318-41-001		Fig. 8	22.8	7.62	10.1
20	612-91-320-41-001	612-93-320-41-001	612-99-320-41-001		Fig. 9	25.3	7.62	10.1
22	612-91-322-41-001	612-93-322-41-001	612-99-322-41-001		Fig. 10	27.8	7.62	10.1
24	612-91-324-41-001	612-93-324-41-001	612-99-324-41-001		Fig. 11	30.4	7.62	10.1
28	612-91-328-41-001	612-93-328-41-001	612-99-328-41-001		Fig. 12	35.5	7.62	10.1
20	612-91-420-41-001	612-93-420-41-001	612-99-420-41-001		Fig. 12a	25.3	10.16	12.6
22	612-91-422-41-001	612-93-422-41-001	612-99-422-41-001		Fig. 13	27.8	10.16	12.6
24	612-91-424-41-001	612-93-424-41-001	612-99-424-41-001		Fig. 14	30.4	10.16	12.6
28	612-91-428-41-001	612-93-428-41-001	612-99-428-41-001		Fig. 15	35.5	10.16	12.6
32	612-91-432-41-001	612-93-432-41-001	612-99-432-41-001		Fig. 16	40.6	10.16	12.6
10	612-91-610-41-001	612-93-610-41-001	612-99-610-41-001		Fig. 16a	12.6	15.24	17.7
24	612-91-624-41-001	612-93-624-41-001	612-99-624-41-001		Fig. 17	30.4	15.24	17.7
28	612-91-628-41-001	612-93-628-41-001	612-99-628-41-001		Fig. 18	35.5	15.24	17.7
32	612-91-632-41-001	612-93-632-41-001	612-99-632-41-001		Fig. 19	40.6	15.24	17.7
36	612-91-636-41-001	612-93-636-41-001	612-99-636-41-001		Fig. 20	45.7	15.24	17.7
40	612-91-640-41-001	612-93-640-41-001	612-99-640-41-001		Fig. 21	50.6	15.24	17.7
42	612-91-642-41-001	612-93-642-41-001	612-99-642-41-001		Fig. 22	53.2	15.24	17.7
48	612-91-648-41-001	612-93-648-41-001	612-99-648-41-001		Fig. 23	60.9	15.24	17.7
50	612-91-650-41-001	612-93-650-41-001	612-99-650-41-001		Fig. 24	63.4	15.24	17.7
52	612-91-652-41-001	612-93-652-41-001	612-99-652-41-001		Fig. 25	65.9	15.24	17.7
50	612-91-950-41-001	612-93-950-41-001	612-99-950-41-001		Fig. 26	63.4	22.86	25.3
52	612-91-952-41-001	612-93-952-41-001	612-99-952-41-001		Fig. 27	65.9	22.86	25.3
64	612-91-964-41-001	612-93-964-41-001	612-99-964-41-001		Fig. 28	81.1	22.86	25.3

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