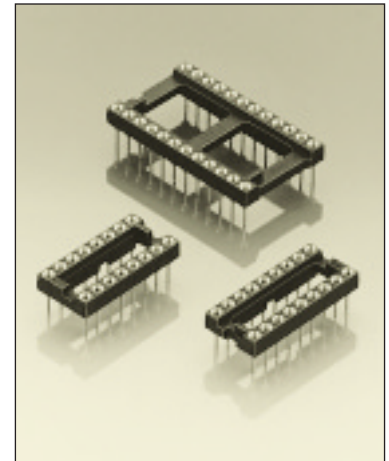





Thanks to the new design of the insulator body, this socket line is fully compatible with all standard automatic insertion equipment

- Chamfered contact entries for easy IC insertion without bent leads.
- Soft copper alloy machined contact allows clinching

Insertion characteristics:  
4-finger standard



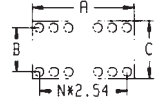
Platings	Sleeve 	Clip 	Pin 
91	5 µm Sn Pb	0.25 µm Au	
93	5 µm Sn Pb	0.75 µm Au	
97	5 µm Sn Pb	Goldflash	
99	5 µm Sn Pb	5 µm Sn Pb	

**Ordering information**

For standard versions see table (order codes)

**Option:**

For multilayer boards up to 3.4 mm, solder tail 4.2 mm, we offer series 111-xx-xxx-41-613

No. of poles	Order Codes				Insulator dimensions 	See page 52	A	B	C
	Plating 91	Plating 93	Plating 97	Plating 99					
6	110-91-306-41-605	110-93-306-41-605	110-97-306-41-605	110-99-306-41-605	Fig. 100	7.6	7.62	10.1	
8	110-91-308-41-605	110-93-308-41-605	110-97-308-41-605	110-99-308-41-605	Fig. 101	10.1	7.62	10.1	
14	110-91-314-41-605	110-93-314-41-605	110-97-314-41-605	110-99-314-41-605	Fig. 102	17.7	7.62	10.1	
16	110-91-316-41-605	110-93-316-41-605	110-97-316-41-605	110-99-316-41-605	Fig. 103	20.3	7.62	10.1	
18	110-91-318-41-605	110-93-318-41-605	110-97-318-41-605	110-99-318-41-605	Fig. 104	22.8	7.62	10.1	
20	110-91-320-41-605	110-93-320-41-605	110-97-320-41-605	110-99-320-41-605	Fig. 105	25.3	7.62	10.1	
24	110-91-324-41-605	110-93-324-41-605	110-97-324-41-605	110-99-324-41-605	Fig. 106	30.4	7.62	10.1	
22	110-91-422-41-605	110-93-422-41-605	110-97-422-41-605	110-99-422-41-605	Fig. 107	27.8	10.16	12.6	
24	110-91-624-41-605	110-93-624-41-605	110-97-624-41-605	110-99-624-41-605	Fig. 17	30.4	15.24	17.7	
28	110-91-628-41-605	110-93-628-41-605	110-97-628-41-605	110-99-628-41-605	Fig. 18	35.5	15.24	17.7	
32	110-91-632-41-605	110-93-632-41-605	110-97-632-41-605	110-99-632-41-605	Fig. 19	40.6	15.24	17.7	
40	110-91-640-41-605	110-93-640-41-605	110-97-640-41-605	110-99-640-41-605	Fig. 108	50.6	15.24	17.7	