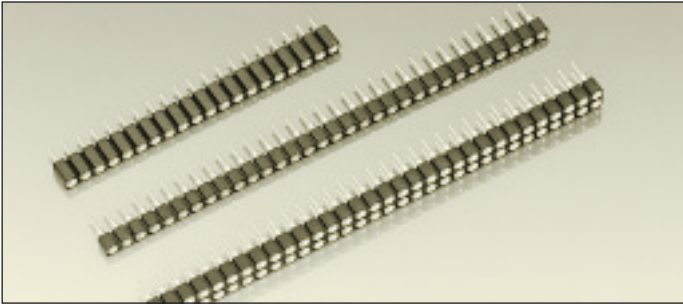


## Series 310 / 410

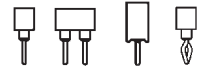
PCB connectors 2.54 mm  
Single row / double row  
Solder tail



### Receptacles, solder tail

Accept pins  $\varnothing$  0.40–0.56 mm

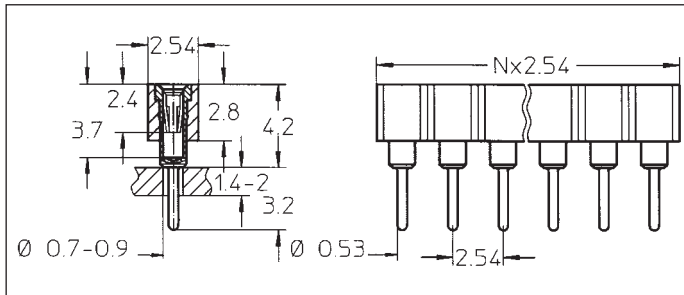
For corresponding pin connectors see pages 43 to 46



### Ordering information

Replace **xx** with the number of poles, e.g. 410-91-2**xx**-41-001 for a double row version with 8 pins per row becomes:  
410-91-2**16**-41-001

| Platings | Sleeve  | Clip  | Pin  |
|----------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 13       | 0.25 $\mu$ m Au                                                                          | 0.75 $\mu$ m Au                                                                        |                                                                                       |
| 91       | 5 $\mu$ m Sn Pb                                                                          | 0.25 $\mu$ m Au                                                                        |                                                                                       |
| 93       | 5 $\mu$ m Sn Pb                                                                          | 0.75 $\mu$ m Au                                                                        |                                                                                       |
| 97       | 5 $\mu$ m Sn Pb                                                                          | Goldflash                                                                              |                                                                                       |
| 99       | 5 $\mu$ m Sn Pb                                                                          | 5 $\mu$ m Sn Pb                                                                        |                                                                                       |



### 310-13-1xx-41-001 **B**

310-91-1xx-41-001

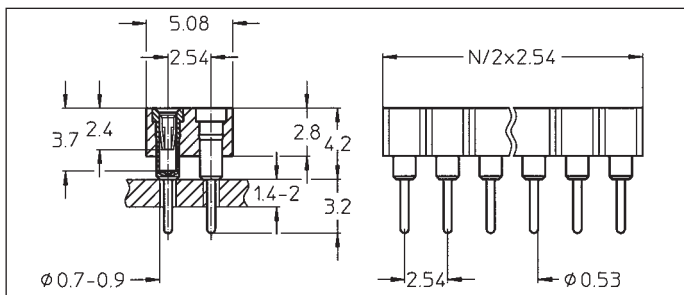
310-93-1xx-41-001

310-97-1xx-41-001

310-99-1xx-41-001

Straight receptacle: solder tail, single row

Availability from: 1 to 64 contacts  
Standard number of contacts 5, 6, 8, 10, 14, 16, 20, 21, 25, 30, 32, 48, 56, 60, 64



### 410-13-2xx-41-001 **B**

410-91-2xx-41-001

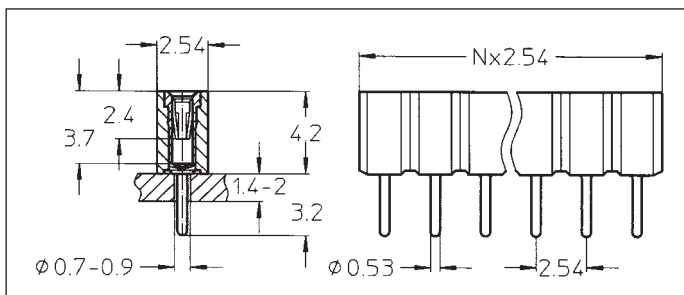
410-93-2xx-41-001

410-97-2xx-41-001

410-99-2xx-41-001

Straight receptacle: solder tail, double row

Availability from: 4 to 72 contacts  
Standard number of contacts 40, 44, 56, 64, 72



### 310-91-1xx-01-640

310-93-1xx-01-640

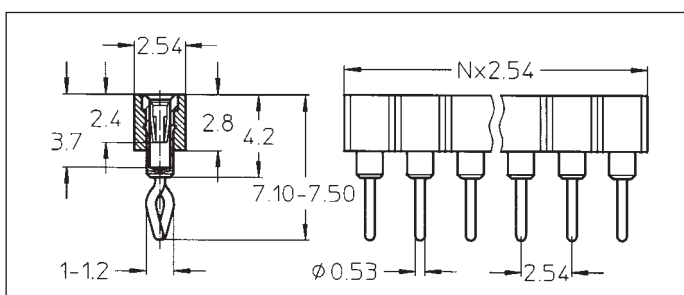
310-97-1xx-01-640

310-99-1xx-01-640

Straight receptacle: solder tail, single row, with standoff

Availability from: 1 to 32 contacts  
Standard number of contacts 14, 20, 32

Option  
On request double and triple row



### 310-91-1xx-01-666

310-93-1xx-01-666

310-97-1xx-01-666

310-99-1xx-01-666

Straight receptacle: with clinched (right/left) solder tails, single row

Availability from: 3 to 64 contacts  
Standard number of contacts 5, 6, 8, 10, 14, 16, 20, 21, 25, 30, 32, 48, 56, 60, 64