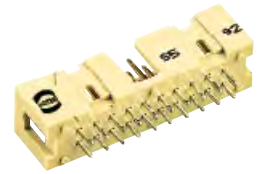
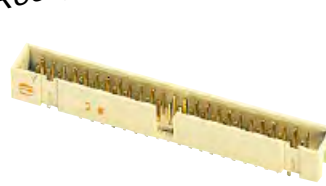


Number of contacts

**6-64**

Tape &amp; Reel packaging

SMC low-profile male header, straight solder pins

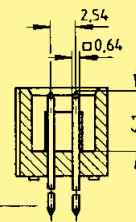
| Identification | No. of contacts | Part No. | Drawing | Dimensions in mm |
|----------------|-----------------|----------|---------|------------------|
|----------------|-----------------|----------|---------|------------------|

SMC male header with straight solder pins

Length: 2.9 mm  
 Colour: Beige  
 Packaging: Carton

|    |           |     |
|----|-----------|-----|
| 6  | 09 19 506 | 324 |
| 10 | 09 19 510 | 324 |
| 14 | 09 19 514 | 324 |
| 16 | 09 19 516 | 324 |
| 20 | 09 19 520 | 324 |
| 26 | 09 19 526 | 324 |
| 30 | 09 19 530 | 324 |
| 34 | 09 19 534 | 324 |
| 40 | 09 19 540 | 324 |
| 50 | 09 19 550 | 324 |
| 60 | 09 19 560 | 324 |
| 64 | 09 19 564 | 324 |

| No. of contacts | A     | B     | E                 |
|-----------------|-------|-------|-------------------|
| 6               | 15.2  | 12.78 | 2.54 x 2 = 5.08   |
| 10              | 20.3  | 17.86 | 2.54 x 4 = 10.16  |
| 14              | 25.4  | 22.94 | 2.54 x 6 = 15.24  |
| 16              | 27.9  | 25.48 | 2.54 x 7 = 17.78  |
| 20              | 33.0  | 30.56 | 2.54 x 9 = 22.86  |
| 26              | 40.6  | 38.18 | 2.54 x 12 = 30.48 |
| 30              | 45.72 | 43.26 | 2.54 x 14 = 35.56 |
| 34              | 50.8  | 48.34 | 2.54 x 16 = 40.64 |
| 40              | 58.4  | 55.96 | 2.54 x 19 = 48.26 |
| 50              | 71.3  | 68.66 | 2.54 x 24 = 60.96 |
| 60              | 84.0  | 81.36 | 2.54 x 29 = 73.66 |
| 64              | 89.1  | 86.44 | 2.54 x 31 = 78.74 |



Solder pins for 1 ± 0.1 mm dia. hole

Colour: Beige  
 Packaging: Tape & Reel

Vacuum plate for pick &amp; place process

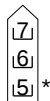
|    |           |         |
|----|-----------|---------|
| 6  | 09 19 506 | 324 740 |
| 10 | 09 19 510 | 324 740 |
| 14 | 09 19 514 | 324 740 |
| 16 | 09 19 516 | 324 740 |
| 20 | 09 19 520 | 324 740 |
| 26 | 09 19 526 | 324 740 |
| 30 | 09 19 530 | 324 740 |
| 34 | 09 19 534 | 324 740 |
| 40 | 09 19 540 | 324 740 |

Colour: Black  
 Packaging: Tape & Reel

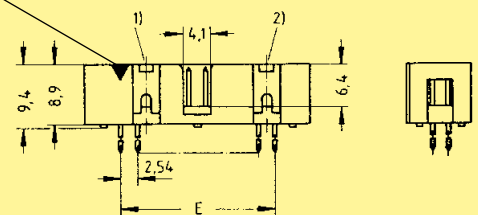
Vacuum plate for pick &amp; place process

|    |           |         |
|----|-----------|---------|
| 6  | 09 19 506 | 324 741 |
| 10 | 09 19 510 | 324 741 |
| 14 | 09 19 514 | 324 741 |
| 16 | 09 19 516 | 324 741 |
| 20 | 09 19 520 | 324 741 |
| 26 | 09 19 526 | 324 741 |
| 30 | 09 19 530 | 324 741 |
| 34 | 09 19 534 | 324 741 |
| 40 | 09 19 540 | 324 741 |

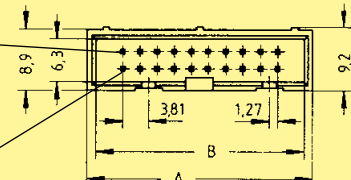
For performance level 3 please specify digit  
 For performance level 2 please specify digit  
 S4 = 0.76 µm (30 µinch) Au or PdNi equivalent



Marking No. 1 contact

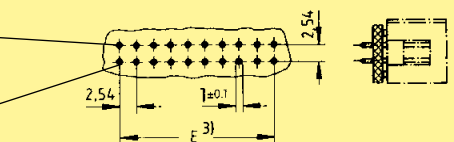


No. 2 contact



No. 1 contact

No. 2 contact



No. 1 contact

Identification

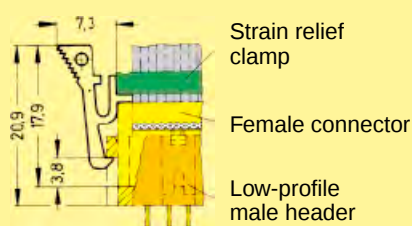
Part No.

Drawing

Dimensions in mm

Locking lever for female connector with strain relief in conjunction with low-profile male header

09 18 000 99054)



When the security of latching is required and space is a premium, these locking levers can be fitted onto the strain relief of the HARTING female connector.

\* Not normally kept in stock

<sup>1)</sup> No polarization slot for 6, 10 or 14 way male header  
<sup>2)</sup> No polarization slot for 6 way male header

<sup>3)</sup> Pitch tolerance: ± 0.1  
<sup>4)</sup> Order 2 per female connector