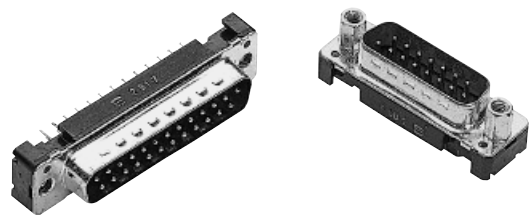


Number of contacts

# 9-50



Turned solder pins, straight without grounding-pins

| Identification   | No. of contacts   | Part No.                      |                               |
|--|---|-------------------------------|-------------------------------|
| Performance levels<br>Explanations see page 02.02<br>Other performance levels on request |   | Performance level<br><b>3</b> | Performance level<br><b>2</b> |
| Male connector<br>metal shell with dimples   |   |                               |                               |
| <b>available on request</b>  | 9   | 09 66 121 770 .               | 09 66 121 670 .               |
|  | 15  | 09 66 221 770 .               | 09 66 221 670 .               |
|  | 25  | 09 66 321 770 .               | 09 66 321 670 .               |
|  | 37  | 09 66 421 770 .               | 09 66 421 670 .               |
|  | 50  | 09 66 521 770 .               | 09 66 521 670 .               |
| Please insert digit for<br>flange thread or fitted<br>female screw locks                 |   |                               |                               |
|  | M3 ▶ 1<br>4-40 UNC ▶ 2<br>fitted screw locks 4-40 UNC ▶ 3 |                               |                               |

Male connector

9-37      50

Mating face acc. to: DIN 41 652  
CECC 75 301-802 · IEC 60 807

|    | a    | b <sub>±0.1</sub> | c    | g                 | h                 |
|----|------|-------------------|------|-------------------|-------------------|
| 9  | 30.9 | 25.0              | 12.9 | 4 x 2.74 = 10.96  | 3 x 2.74 = 8.22   |
| 15 | 39.2 | 33.3              | 12.9 | 7 x 2.74 = 19.18  | 6 x 2.74 = 16.44  |
| 25 | 53.1 | 47.0              | 12.9 | 12 x 2.76 = 33.12 | 11 x 2.76 = 30.36 |
| 37 | 69.4 | 63.5              | 12.9 | 18 x 2.76 = 49.68 | 17 x 2.76 = 46.92 |
| 50 | 67.0 | 61.1              | 15.7 | 16 x 2.76 = 44.16 | 15 x 2.76 = 41.40 |

Dimples

No. 1 contact

M3 or  
4-40 UNC

fitted screw locks  
4-40 UNC

Dimensions in mm

Board drillings