



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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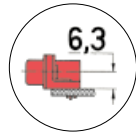


U.S. Footprint

Number of contacts

Mounting height

9–37



Stamped solder pins, angled with snap-in-clips and grounding board locks

| Identification  | No. of contacts     | Part number   |   |
|---|---------------------|---|---|
| <b>Performance levels</b><br>Explanations see page 05.04<br>Other performance levels on request |                     | Performance level<br><b>3</b>   |   |
|   |                     | S4 <sup>1)</sup>  |   |
| <b>Male connector</b><br>metal shell with dimples   | 9<br>15<br>25<br>37 | 2.84 mm pitch<br><br>09 68 163 781 .<br>09 68 263 781 .<br>09 68 363 781 .<br>09 68 463 781 . | 2.84 mm pitch<br><br>09 68 163 581 .<br>09 68 263 581 .<br>09 68 363 581 .<br>09 68 463 581 . |
| <b>Female connector</b><br>metal shell  | 9<br>15<br>25<br>37 | 2.84 mm pitch<br><br>09 68 153 761 .<br>09 68 253 761 .<br>09 68 353 761 .<br>09 68 453 761 . | 2.84 mm pitch<br><br>09 68 153 561 .<br>09 68 253 561 .<br>09 68 353 561 .<br>09 68 453 561 . |
| Please insert digit for flange thread or fitted female screw locks                              |                     |   |   |
| M3 ▶ <sup>12)</sup> 1<br>4-40 UNC ▶ 2<br>fitted screw locks 4-40 UNC ▶ 3                        |                     |   |   |

D-Sub

<sup>1)</sup> S4 = 0.76 µm (30 µinch) Au or PdNi equivalent

<sup>2)</sup> Not normally kept in stock