
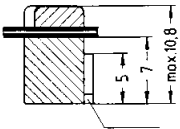
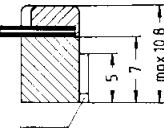
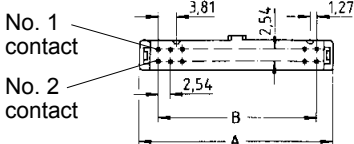
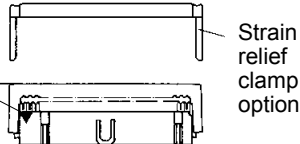
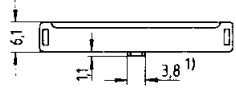
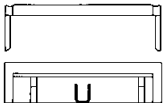


Number of contacts

# 6-64



## Female connector

Identification	No. of contacts	Part number		Drawing	Dimensions in mm																																																																		
<b>Female connector with central polarization</b> without strain relief clamp 		open end cover	closed end cover	open end cover	closed end cover																																																																		
	6	09 18 506 □ 803	09 18 506 □ 804																																																																				
	10	09 18 510 □ 803	09 18 510 □ 804	option																																																																			
	14	09 18 514 □ 803	09 18 514 □ 804																																																																				
	16	09 18 516 □ 803	09 18 516 □ 804																																																																				
	20	09 18 520 □ 803	09 18 520 □ 804																																																																				
	24	09 18 524 □ 803	09 18 524 □ 804																																																																				
	26	09 18 526 □ 803	09 18 526 □ 804																																																																				
	30	09 18 530 □ 803	09 18 530 □ 804																																																																				
	34	09 18 534 □ 803	09 18 534 □ 804																																																																				
	40	09 18 540 □ 803	09 18 540 □ 804																																																																				
	50	09 18 550 □ 803	09 18 550 □ 804																																																																				
	60	09 18 560 □ 803	09 18 560 □ 804																																																																				
	64	09 18 564 □ 803	09 18 564 □ 804																																																																				
	without strain relief clamp with bulk packaging 2) Packaging unit (PU) 5,000 pieces 3) PU 3,000 pieces	6	09 18 506 □ 803 58U <sup>2)</sup>		 No. 1 contact No. 2 contact Marking No. 1 contact  Strain relief clamp option 																																																																		
		10	09 18 510 □ 803 58U <sup>2)</sup>																																																																				
		14	09 18 514 □ 803 58U <sup>2)</sup>																																																																				
		16	09 18 516 □ 803 58U <sup>2)</sup>																																																																				
		20	09 18 520 □ 803 58U <sup>2)</sup>																																																																				
		26	09 18 526 □ 803 58U <sup>2)</sup>																																																																				
30		09 18 530 □ 803 58U <sup>2)</sup>																																																																					
40		09 18 540 □ 803 58U <sup>3)</sup>																																																																					
with strain relief clamp 	6	09 18 506 □ 813	09 18 506 □ 814*	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>No. of contacts</td> <td>6</td> <td>10</td> <td>14</td> <td>16</td> <td>20</td> </tr> <tr> <td>A</td> <td>12.20</td> <td>17.30</td> <td>22.40</td> <td>24.90</td> <td>30.00</td> </tr> <tr> <td>B</td> <td>5.08</td> <td>10.16</td> <td>15.24</td> <td>17.78</td> <td>22.86</td> </tr> <tr> <td colspan="6"> </td> </tr> <tr> <td>No. of contacts</td> <td>24</td> <td>26</td> <td>30</td> <td>34</td> <td>40</td> </tr> <tr> <td>A</td> <td>35.18</td> <td>37.60</td> <td>42.70</td> <td>47.80</td> <td>55.40</td> </tr> <tr> <td>B</td> <td>27.94</td> <td>30.48</td> <td>35.56</td> <td>40.64</td> <td>48.26</td> </tr> <tr> <td colspan="6"> </td> </tr> <tr> <td>No. of contacts</td> <td>50</td> <td>60</td> <td>64</td> <td></td> <td></td> </tr> <tr> <td>A</td> <td>68.10</td> <td>80.80</td> <td>85.90</td> <td></td> <td></td> </tr> <tr> <td>B</td> <td>60.96</td> <td>73.66</td> <td>78.74</td> <td></td> <td></td> </tr> </table>		No. of contacts	6	10	14	16	20	A	12.20	17.30	22.40	24.90	30.00	B	5.08	10.16	15.24	17.78	22.86							No. of contacts	24	26	30	34	40	A	35.18	37.60	42.70	47.80	55.40	B	27.94	30.48	35.56	40.64	48.26							No. of contacts	50	60	64			A	68.10	80.80	85.90			B	60.96	73.66	78.74		
	No. of contacts	6	10			14	16	20																																																															
	A	12.20	17.30			22.40	24.90	30.00																																																															
	B	5.08	10.16			15.24	17.78	22.86																																																															
	No. of contacts	24	26			30	34	40																																																															
	A	35.18	37.60			42.70	47.80	55.40																																																															
	B	27.94	30.48			35.56	40.64	48.26																																																															
	No. of contacts	50	60			64																																																																	
	A	68.10	80.80			85.90																																																																	
	B	60.96	73.66			78.74																																																																	
	10	09 18 510 □ 813	09 18 510 □ 814*																																																																				
	14	09 18 514 □ 813	09 18 514 □ 814*																																																																				
	16	09 18 516 □ 813	09 18 516 □ 814*																																																																				
	20	09 18 520 □ 813	09 18 520 □ 814*																																																																				
24	09 18 524 □ 813																																																																						
26	09 18 526 □ 813	09 18 526 □ 814*																																																																					
30	09 18 530 □ 813	09 18 530 □ 814*																																																																					
34	09 18 534 □ 813	09 18 534 □ 814*																																																																					
40	09 18 540 □ 813	09 18 540 □ 814*																																																																					
50	09 18 550 □ 813	09 18 550 □ 814*																																																																					
60	09 18 560 □ 813	09 18 560 □ 814*																																																																					
64	09 18 564 □ 813	09 18 564 □ 814*																																																																					
with strain relief clamp with bulk packaging 3) Packaging unit (PU) 3,000 pieces 4) PU 2,500 pieces 5) PU 2,000 pieces 6) PU 1,500 pieces 7) PU 1,000 pieces	6	09 18 506 □ 813 58U <sup>3)</sup>																																																																					
	10	09 18 510 □ 813 58U <sup>3)</sup>																																																																					
	14	09 18 514 □ 813 58U <sup>4)</sup>																																																																					
	16	09 18 516 □ 813 58U <sup>4)</sup>																																																																					
	20	09 18 520 □ 813 58U <sup>5)</sup>																																																																					
	26	09 18 526 □ 813 58U <sup>6)</sup>																																																																					
	30	09 18 530 □ 813 58U <sup>5)</sup>																																																																					
	40	09 18 540 □ 813 58U <sup>7)</sup>																																																																					

SEK

08  
22

For performance level 3 please specify digit 7  
 For performance level 2 please specify digit 6  
 S4 = 0.76 μm (30 μinch) Au or PdNi equivalent 5\*



<sup>1)</sup> Pitch tolerance: ± 0.1  
 \* Not normally kept in stock