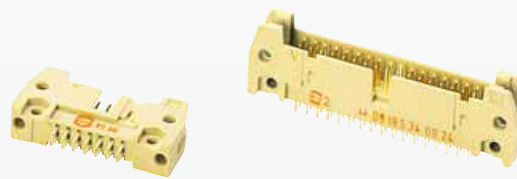


Number of contacts

6-64



SMC male header with straight solder pins

Identification	No. of contacts	Part No.					
		Without levers		With short levers		With long levers	
SMC male header with straight solder pins Length: 2.9 mm							
	6	09 19 506	└ 924	09 19 506	└ 914	09 19 506	└ 904
	10	09 19 510	└ 924	09 19 510	└ 914	09 19 510	└ 904
	14	09 19 514	└ 924	09 19 514	└ 914	09 19 514	└ 904
	16	09 19 516	└ 924	09 19 516	└ 914	09 19 516	└ 904
	20	09 19 520	└ 924	09 19 520	└ 914	09 19 520	└ 904
	26	09 19 526	└ 924	09 19 526	└ 914	09 19 526	└ 904
	34	09 19 534	└ 924	09 19 534	└ 914	09 19 534	└ 904
	40	09 19 540	└ 924	09 19 540	└ 914	09 19 540	└ 904
	50	09 19 550	└ 924	09 19 550	└ 914	09 19 550	└ 904
	60	09 19 560	└ 924	09 19 560	└ 914	09 19 560	└ 904
	64	09 19 564	└ 924	09 19 564	└ 914	09 19 564	└ 904
30 contacts and kinked version on request							
SMC male header with straight solder pins Length: 4.5 mm							
	6	09 19 506	└ 922*	09 19 506	└ 912*	09 19 506	└ 902*
	10	09 19 510	└ 922*	09 19 510	└ 912*	09 19 510	└ 902*
	14	09 19 514	└ 922*	09 19 514	└ 912*	09 19 514	└ 902*
	16	09 19 516	└ 922*	09 19 516	└ 912*	09 19 516	└ 902*
	20	09 19 520	└ 922*	09 19 520	└ 912*	09 19 520	└ 902*
	26	09 19 526	└ 922*	09 19 526	└ 912*	09 19 526	└ 902*
	34	09 19 534	└ 922*	09 19 534	└ 912*	09 19 534	└ 902*
	40	09 19 540	└ 922*	09 19 540	└ 912*	09 19 540	└ 902*
	50	09 19 550	└ 922*	09 19 550	└ 912*	09 19 550	└ 902*
	60	09 19 560	└ 922*	09 19 560	└ 912*	09 19 560	└ 902*
	64	09 19 564	└ 922*	09 19 564	└ 912*	09 19 564	└ 902*
30 contacts and kinked version on request							

SMC technology

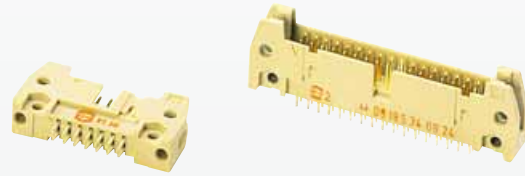
* Not normally kept in stock
For accessories see page 21.26
For dimensions see page 21.21

For performance level 3 please specify digit
For performance level 2 please specify digit
> 0.76 µm Au (30 µinch) on request



Number of contacts

6-64



SMC male header with straight solder pins

Identification

Drawing

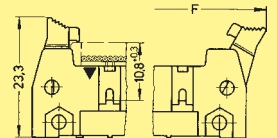
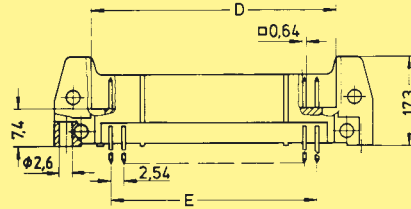
Dimensions in mm

SMC male header

No. of contacts	A	C	D	E	F	G
6	26.9	22.86	12.45	2.54 x 2 = 5.08	36.9	40.3
10	32.0	27.94	17.53	2.54 x 4 = 10.16	42.0	45.4
14	37.1	33.02	22.61	2.54 x 6 = 15.24	47.1	50.4
16	39.6	35.56	25.15	2.54 x 7 = 17.78	49.6	53.0
20	44.7	40.64	30.23	2.54 x 9 = 22.86	54.7	58.1
26	52.3	48.26	37.85	2.54 x 12 = 30.48	62.3	65.7
34	62.5	58.42	48.01	2.54 x 16 = 40.64	72.5	75.8
40	70.1	66.04	55.63	2.54 x 19 = 48.26	80.1	83.5
50	82.8	78.74	68.33	2.54 x 24 = 60.96	92.8	96.2
60	95.5	91.44	81.03	2.54 x 29 = 73.66	105.5	108.9
64	100.6	96.52	86.11	2.54 x 31 = 78.74	110.6	113.9

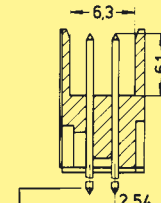
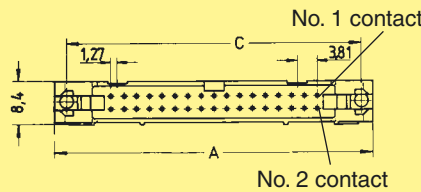
Short levers

for use with female connector without strain relief clamp

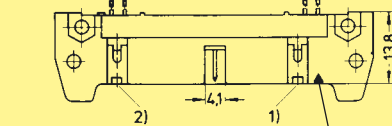
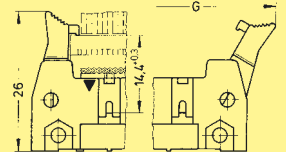


Long levers

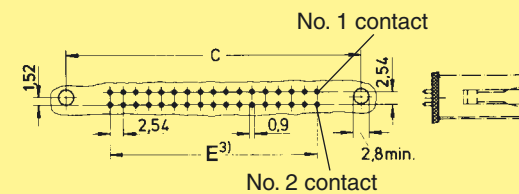
for use with female connector with strain relief clamp



a) Solder pins for 0.9 mm dia. hole



Marking No. 1 contact



Board drillings

¹⁾ No polarization slot for 6, 10 or 14 way male header

²⁾ No polarization slot for 6 way male header

³⁾ Pitch tolerance: ± 0.1