

SMC - 1.27 mm Connectors

VERTICAL MALE

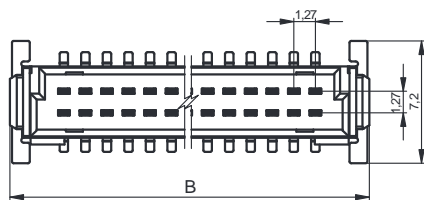
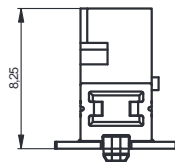
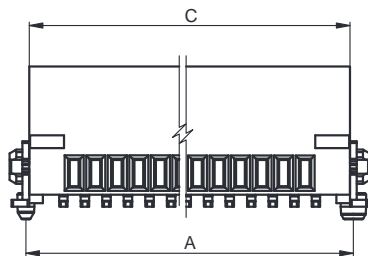
PRODUCT SPECIFICATION



- SMT termination
- dual row connector
- data rate up to 3 Gbit/s
- location pegs for exact board placement
- black insulation body for fast and reliable visual recognition
- fully automated board assembly
- 3 stacking heights (1.75, 3.25, 4.85 mm)

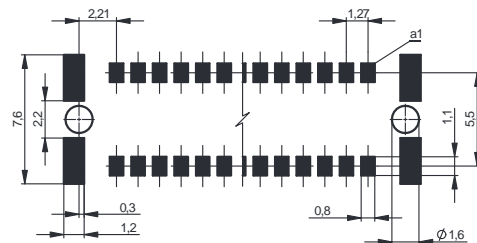
DIMENSIONAL DRAWINGS

Unmated Stacking Height 3.25 mm



12	10.77	12.70	10.37
16	13.31	15.24	12.91
20	15.85	17.78	15.45
26	19.66	21.59	19.26
32	23.47	25.40	23.07
40	28.55	30.48	28.15
50	34.90	36.83	34.50
68	46.33	48.26	45.93
80	53.95	55.88	53.55
No. of contacts	A	B	C

Recommended Layout



SMC - 1.27 mm Connectors

VERTICAL MALE —



ORDERING INFORMATION

No. of Pins	Unmated Stacking Height	Packaging	Part Number
12	1.75	Tape and reel	244836
16	1.75	Tape and reel	254587
20	1.75	Tape and reel	254588
26	1.75	Tape and reel	244837
32	1.75	Tape and reel	254589
40	1.75	Tape and reel	254590
50	1.75	Tape and reel	244838
68	1.75	Tape and reel	244839
80	1.75	Tape and reel	244840
12	3.25	Tape and reel	244854
16	3.25	Tape and reel	254536
20	3.25	Tape and reel	254537
26	3.25	Tape and reel	244855
32	3.25	Tape and reel	254538
40	3.25	Tape and reel	254539
50	3.25	Tape and reel	244856
68	3.25	Tape and reel	244857
80	3.25	Tape and reel	244858



SMC - 1.27 mm Connectors

VERTICAL MALE —

No. of Pins	Unmated Stacking Height	Packaging	Part Number
12	4.85	Tape and reel	234206
16	4.85	Tape and reel	254414
20	4.85	Tape and reel	254415
26	4.85	Tape and reel	234207
32	4.85	Tape and reel	254416
40	4.85	Tape and reel	254417
50	4.85	Tape and reel	234208
68	4.85	Tape and reel	234209
80	4.85	Tape and reel	234210