

025 CONNECTORS

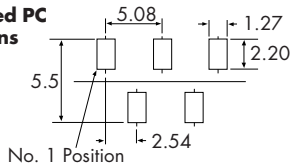
Surface Mount Pin Headers

A range of 0.635 mm square pin headers, suitable for surface mount applications.

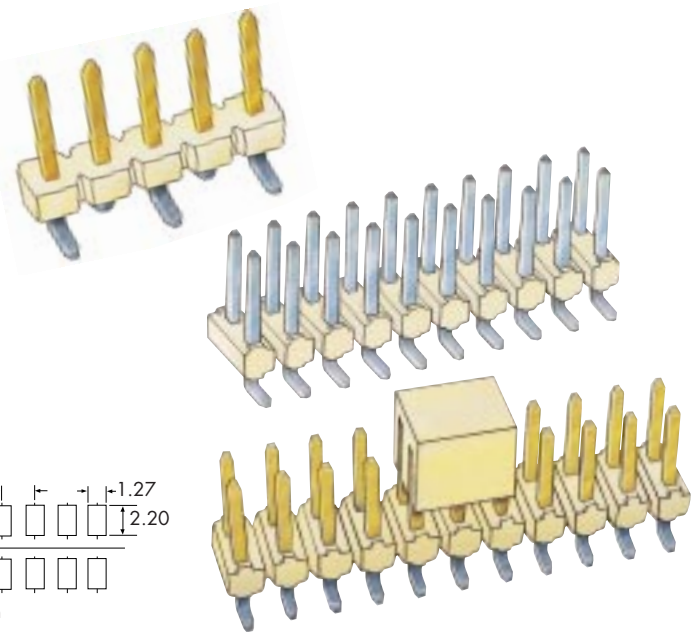
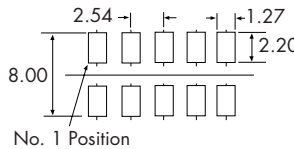
- High temperature thermoplastic moulding UL94V-0.
- For pick and place cap and packed in a tube - add P to the end of the part number.
- For pick and place cap in tape and reel packaging - add R to the end of the part number.

Recommended PC Board Patterns

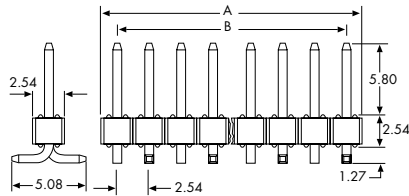
Single Row



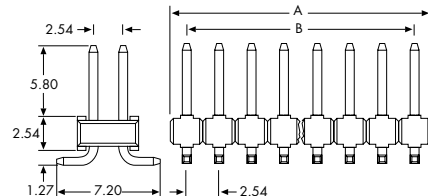
Double Row



SINGLE ROW



DOUBLE ROW



No. of Ways	A	B	Single Row Order Code	
			Tin	Gold/Tin
2	5.08	2.54	M20-8770206	M20-8770222
3	7.62	5.08	M20-8770306	M20-8770322
4	10.16	7.62	M20-8770406	M20-8770422
5	12.70	10.16	M20-8770506	M20-8770522
6	15.24	12.70	M20-8770606	M20-8770622
7	17.78	15.24	M20-8770706	M20-8770722
8	20.32	17.78	M20-8770806	M20-8770822
9	22.86	20.32	M20-8770906	M20-8770922
10	25.40	22.86	M20-8771006	M20-8771022
11	27.94	25.40	M20-8771106	M20-8771122
12	30.48	27.94	M20-8771206	M20-8771222
13	33.02	30.48	M20-8771306	M20-8771322
14	35.56	33.02	M20-8771406	M20-8771422
15	38.10	35.56	M20-8771506	M20-8771522
16	40.64	38.10	M20-8771606	M20-8771622
17	43.18	40.64	M20-8771706	M20-8771722
18	45.72	43.18	M20-8771806	M20-8771822
19	48.26	45.72	M20-8771906	M20-8771922
20	50.80	48.26	M20-8772006	M20-8772022
21	53.34	50.80	M20-8772106	M20-8772122
22	55.88	53.34	M20-8772206	M20-8772222
23	58.42	55.88	M20-8772306	M20-8772322
24	60.96	58.42	M20-8772406	M20-8772422
25	63.50	60.96	M20-8772506	M20-8772522
26	66.04	63.50	M20-8772606	M20-8772622
27	69.34	66.04	M20-8772706	M20-8772722
28	71.88	68.58	M20-8772806	M20-8772822
29	74.42	71.12	M20-8772906	M20-8772922
30	76.96	73.66	M20-8773006	M20-8773022
31	79.50	76.20	M20-8773106	M20-8773122
32	82.04	78.74	M20-8773206	M20-8773222
33	84.58	81.28	M20-8773306	M20-8773322
34	87.12	83.82	M20-8773406	M20-8773422
35	89.66	86.36	M20-8773506	M20-8773522
36	91.44	88.90	M20-8773606	M20-8773622

No. of Ways	A	B	Double Row Order Code	
			Tin	Gold/Tin
2+2	5.08	2.54	M20-8760206	M20-8760222
3+3	7.62	5.08	M20-8760306	M20-8760322
4+4	10.16	7.62	M20-8760406	M20-8760422
5+5	12.70	10.16	M20-8760506	M20-8760522
6+6	15.24	12.70	M20-8760606	M20-8760622
7+7	17.78	15.24	M20-8760706	M20-8760722
8+8	20.32	17.78	M20-8760806	M20-8760822
9+9	22.86	20.32	M20-8760906	M20-8760922
10+10	25.40	22.86	M20-8761006	M20-8761022
11+11	27.94	25.40	M20-8761106	M20-8761122
12+12	30.48	27.94	M20-8761206	M20-8761222
13+13	33.02	30.48	M20-8761306	M20-8761322
14+14	35.56	33.02	M20-8761406	M20-8761422
15+15	38.10	35.56	M20-8761506	M20-8761522
16+16	40.64	38.10	M20-8761606	M20-8761622
17+17	43.18	40.64	M20-8761706	M20-8761722
18+18	45.72	43.18	M20-8761806	M20-8761822
19+19	48.26	45.72	M20-8761906	M20-8761922
20+20	50.80	48.26	M20-8762006	M20-8762022
21+21	53.34	50.80	M20-8762106	M20-8762122
22+22	55.88	53.34	M20-8762206	M20-8762222
23+23	58.42	55.88	M20-8762306	M20-8762322
24+24	60.96	58.42	M20-8762406	M20-8762422
25+25	63.50	60.96	M20-8762506	M20-8762522
26+26	66.04	63.50	M20-8762606	M20-8762622
27+27	69.34	66.04	M20-8762706	M20-8762722
28+28	71.88	68.58	M20-8762806	M20-8762822
29+29	74.42	71.12	M20-8762906	M20-8762922
30+30	76.96	73.66	M20-8763006	M20-8763022
31+31	79.50	76.20	M20-8763106	M20-8763122
32+32	82.04	78.74	M20-8763206	M20-8763222
33+33	84.58	81.28	M20-8763306	M20-8763322
34+34	87.12	83.82	M20-8763406	M20-8763422
35+35	89.66	86.36	M20-8763506	M20-8763522
36+36	91.44	88.90	M20-8763606	M20-8763622