

# 2.54mm DUAL ROW SMT FEMALE HEADER

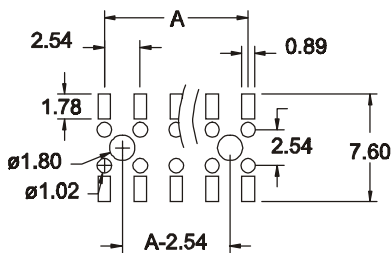
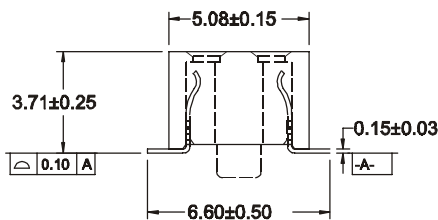
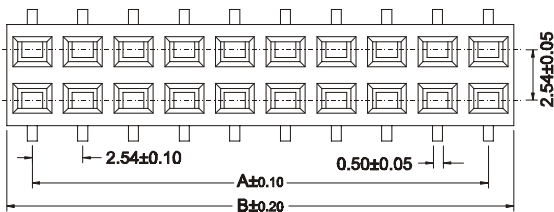


## 2204 SERIES. 2.54 X 2.54mm(0.100 X 0.100"). Low Profile

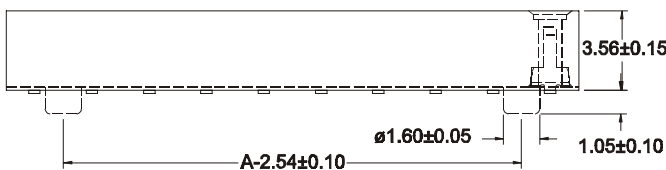
### Features

- Available in 04 through 80 circuits
- Insulator Material: L.C.P UL 94V-0
- Mates with 2.54mm pitch and 0.64mm pin headers
- Low profile 3.71mm and high density PCB socket
- Top and bottom entry
- High quality dual beam phosphor bronze contacts
- Designed for low profile board to board interconnection
- Optional: PCB fixing post
- For other options consult the Sales Office

### Dimensional Information



### RECOMMENDED HOLE PATTERN



### Ordering and Dimensional Information

Circuits	Part Number		Dimensions	
	Without fixing post	With fixing post	A	B
04	2204-T041E	2204-T042E	2,54(0,100)	5,08(0,200)
06	2204-T061E	2204-T062E	5,08(0,200)	7,62(0,300)
08	2204-T081E	2204-T082E	7,62(0,300)	10,16(0,400)
10	2204-T101E	2204-T102E	10,16(0,400)	12,70(0,500)
12	2204-T121E	2204-T122E	12,70(0,500)	15,24(0,600)
14	2204-T141E	2204-T142E	15,24(0,600)	17,78(0,700)
16	2204-T161E	2204-T162E	17,78(0,700)	20,32(0,800)
18	2204-T181E	2204-T182E	20,32(0,800)	22,86(0,900)
20	2204-T201E	2204-T202E	22,86(0,900)	25,40(1,000)
22	2204-T221E	2204-T222E	25,40(1,000)	27,94(1,100)
24	2204-T241E	2204-T242E	27,94(1,100)	30,48(1,200)
26	2204-T261E	2204-T262E	30,48(1,200)	33,02(1,300)
28	2204-T281E	2204-T282E	33,02(1,300)	35,56(1,400)
30	2204-T301E	2204-T302E	35,56(1,400)	38,10(1,500)
32	2204-T321E	2204-T322E	38,10(1,500)	40,64(1,600)
34	2204-T341E	2204-T342E	40,64(1,600)	43,18(1,700)
36	2204-T361E	2204-T362E	43,18(1,700)	45,72(1,800)
38	2204-T381E	2204-T382E	45,72(1,800)	48,26(1,900)
40	2204-T401E	2204-T402E	48,26(1,900)	50,80(2,000)
42	2204-T421E	2204-T422E	50,80(2,000)	53,34(2,100)
44	2204-T441E	2204-T442E	53,34(2,100)	55,88(2,200)
46	2204-T461E	2204-T462E	55,88(2,200)	58,42(2,300)
48	2204-T481E	2204-T482E	58,42(2,300)	60,96(2,400)
50	2204-T501E	2204-T502E	60,96(2,400)	63,50(2,500)
52	2204-T521E	2204-T522E	63,50(2,500)	66,04(2,600)
54	2204-T541E	2204-T542E	66,04(2,600)	68,58(2,700)
56	2204-T561E	2204-T562E	68,58(2,700)	71,12(2,800)
58	2204-T581E	2204-T582E	71,12(2,800)	73,66(2,900)
60	2204-T601E	2204-T602E	73,66(2,900)	76,20(3,000)
62	2204-T621E	2204-T622E	76,20(3,000)	78,74(3,100)
64	2204-T641E	2204-T642E	78,74(3,100)	81,28(3,200)
66	2204-T661E	2204-T662E	81,28(3,200)	83,82(3,300)
68	2204-T681E	2204-T682E	83,82(3,300)	86,36(3,400)
70	2204-T701E	2204-T702E	86,36(3,400)	88,90(3,500)
72	2204-T721E	2204-T722E	88,90(3,500)	91,44(3,600)
74	2204-T741E	2204-T742E	91,44(3,600)	93,98(3,700)
76	2204-T761E	2204-T762E	93,98(3,700)	96,52(3,800)
78	2204-T781E	2204-T782E	96,52(3,800)	99,06(3,900)
80	2204-T801E	2204-T802E	99,06(3,900)	101,60(4,000)

### T = Contact Plating

- T = 14. 10µ" Gold Plated on contact area  
Recommended Finish

### E = Packing Options

- E = 5. Metal Pad + Tube
- E = 6. Metal Pad + Reel