

5.00 mm DUAL ROW FEMALE HEADER SMT

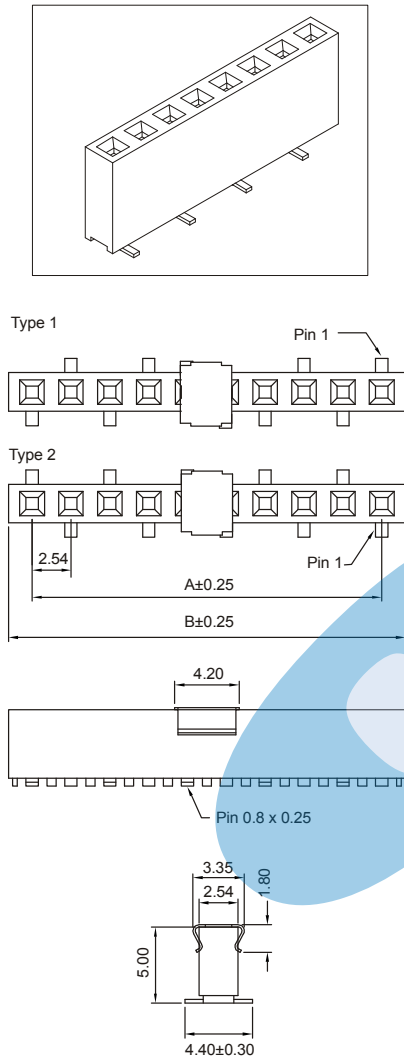


2106 SERIES. 2.54 mm. (0.100"). For PCB solder

Features

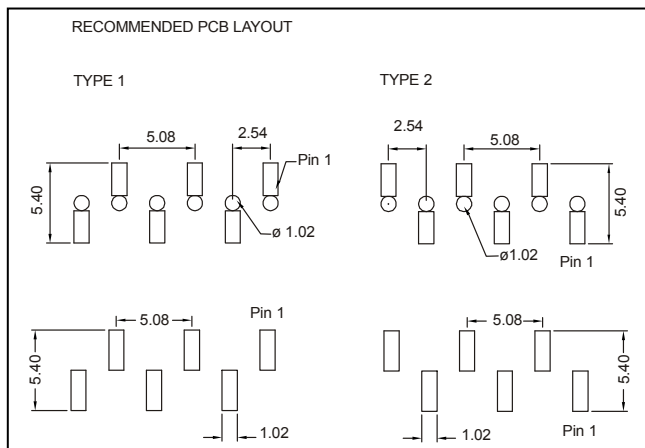
- Available in 3 through 40 circuits
- Mates with dual row 2.54 mm.
- Material : Glass filled Polyester UL 94V-0
- Phosphor bronze terminal with different plating
- 0.64 mm square pin
- Dual iron strap contact with low force of insertion
- Bottom entry
- Low profil (Length 5.00 mm)

Dimensional Information



Ordering and Dimensional Information

Circuit Size	Part Number		Dimensions	
	Type 1	Type 2	A	B
02	2106-T021E	2106-T022E	2,54(0,100)	5,58(0,220)
03	2106-T031E	2106-T032E	5,08(0,200)	8,12(0,320)
04	2106-T041E	2106-T042E	7,62(0,300)	10,66(0,420)
05	2106-T051E	2106-T052E	10,16(0,400)	13,20(0,520)
06	2106-T061E	2106-T062E	12,70(0,500)	15,74(0,620)
07	2106-T071E	2106-T072E	15,24(0,600)	18,28(0,720)
08	2106-T081E	2106-T082E	17,78(0,700)	20,82(0,820)
09	2106-T091E	2106-T092E	20,32(0,800)	23,36(0,920)
10	2106-T101E	2106-T102E	22,86(0,900)	25,90(1,020)
11	2106-T111E	2106-T112E	25,40(1,000)	28,44(1,120)
12	2106-T121E	2106-T122E	27,94(1,100)	30,98(1,220)
13	2106-T131E	2106-T132E	30,48(1,200)	33,52(1,320)
14	2106-T141E	2106-T142E	33,02(1,300)	36,06(1,420)
15	2106-T151E	2106-T152E	35,56(1,400)	38,60(1,520)
16	2106-T161E	2106-T162E	38,10(1,500)	41,14(1,620)
17	2106-T171E	2106-T172E	40,64(1,600)	43,68(1,720)
18	2106-T181E	2106-T182E	43,18(1,700)	46,22(1,820)
19	2106-T191E	2106-T192E	45,72(1,800)	48,76(1,920)
20	2106-T201E	2106-T202E	48,26(1,900)	51,30(2,020)
21	2106-T211E	2106-T212E	50,80(2,000)	53,84(2,120)
22	2106-T221E	2106-T222E	53,34(2,100)	56,38(2,220)
23	2106-T231E	2106-T232E	55,88(2,200)	58,92(2,320)
24	2106-T241E	2106-T242E	58,42(2,300)	61,46(2,420)
25	2106-T251E	2106-T252E	60,96(2,400)	64,00(2,520)
26	2106-T261E	2106-T262E	63,50(2,500)	66,54(2,620)
27	2106-T271E	2106-T272E	66,04(2,600)	69,08(2,720)
28	2106-T281E	2106-T282E	68,58(2,700)	71,62(2,820)
29	2106-T291E	2106-T292E	71,12(2,800)	74,16(2,920)
30	2106-T301E	2106-T302E	73,66(2,900)	76,70(3,020)
31	2106-T311E	2106-T312E	76,20(3,000)	79,24(3,120)
32	2106-T321E	2106-T322E	78,74(3,100)	81,78(3,220)
33	2106-T331E	2106-T332E	81,28(3,200)	84,32(3,320)
34	2106-T341E	2106-T342E	83,82(3,300)	86,86(3,420)
35	2106-T351E	2106-T352E	86,36(3,400)	89,40(3,520)
36	2106-T361E	2106-T362E	88,90(3,500)	91,94(3,620)
37	2106-T371E	2106-T372E	91,44(3,600)	94,48(3,720)
38	2106-T381E	2106-T382E	93,98(3,700)	97,02(3,820)
39	2106-T391E	2106-T392E	96,52(3,800)	99,56(3,920)
40	2106-T401E	2106-T402E	99,06(3,900)	102,10(4,020)



T = Contact Plating

- T = 2. Tin-plated.
 - T = 3. Gold flash over 1.27 μ Ni.
- RECOMMENDED FINISH
- T = 5. 0.38 μ Gold over 1.27 μ Ni.
 - T = 6. 0.75 μ Gold over 1.27 μ Ni.

E = Connector Packaging

- E = 1. Tube + Plastic Pad
- E = 2. Reel + Plastic Pad
- E = 5. Tube + Metallic Pad
- E = 6. Reel + Metallic Pad