

1.27mm SINGLE ROW PCB SOCKET

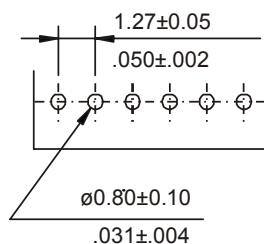
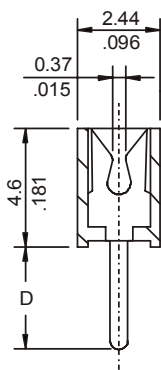
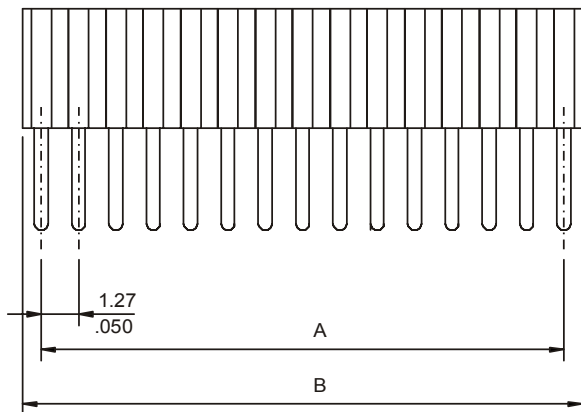


1278 SERIES. 1.27mm(0.050"). For PCB Solder

Features

- Available in 2 through 40 circuits
- Mates with 1.27mm pitch and 0.46mm square or round pin header
- Insulator Material: Nylon 6-T UL 94V-0
- Contact Material: Phosphor bronze
- Low profile (4.60mm) and high density PCB socket
- High reliability contact in phosphor bronze
- For other options consult the Sales Office

Dimensional Information



RECOMMENDED HOLE PATTERN

Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
02	1278-T02C	1.27(0.050)	2.54(0.100)
03	1278-T03C	2.54(0.100)	3.81(0.150)
04	1278-T04C	3.81(0.150)	5.08(0.200)
05	1278-T05C	5.08(0.200)	6.35(0.250)
06	1278-T06C	6.35(0.250)	7.62(0.300)
07	1278-T07C	7.62(0.300)	8.89(0.350)
08	1278-T08C	8.89(0.350)	10.16(0.400)
09	1278-T09C	10.16(0.400)	11.43(0.450)
10	1278-T10C	11.43(0.450)	12.70(0.500)
11	1278-T11C	12.70(0.500)	13.97(0.550)
12	1278-T12C	13.97(0.550)	15.24(0.600)
13	1278-T13C	15.24(0.600)	16.51(0.650)
14	1278-T14C	16.51(0.650)	17.78(0.700)
15	1278-T15C	17.78(0.700)	19.05(0.750)
16	1278-T16C	19.05(0.750)	20.32(0.800)
17	1278-T17C	20.32(0.800)	21.59(0.850)
18	1278-T18C	21.59(0.850)	22.86(0.900)
19	1278-T19C	22.86(0.900)	24.13(0.950)
20	1278-T20C	24.13(0.950)	25.40(1.000)
21	1278-T21C	25.40(1.000)	26.67(1.050)
22	1278-T22C	26.67(1.050)	27.94(1.100)
23	1278-T23C	27.94(1.100)	29.21(1.150)
24	1278-T24C	29.21(1.150)	30.48(1.200)
25	1278-T25C	30.48(1.200)	31.75(1.250)
26	1278-T26C	31.75(1.250)	33.02(1.300)
27	1278-T27C	33.02(1.300)	34.29(1.350)
28	1278-T28C	34.29(1.350)	35.56(1.400)
29	1278-T29C	35.56(1.400)	36.83(1.450)
30	1278-T30C	36.83(1.450)	38.10(1.500)
31	1278-T31C	38.10(1.500)	39.37(1.550)
32	1278-T32C	39.37(1.550)	40.64(1.600)
33	1278-T33C	40.64(1.600)	41.91(1.650)
34	1278-T34C	41.91(1.650)	43.18(1.700)
35	1278-T35C	43.18(1.700)	44.45(1.750)
36	1278-T36C	44.45(1.750)	45.72(1.800)
37	1278-T37C	45.72(1.800)	46.99(1.850)
38	1278-T38C	46.99(1.850)	48.26(1.900)
39	1278-T39C	48.26(1.900)	49.53(1.950)
40	1278-T40C	49.53(1.950)	50.80(2.000)

T = Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50µ" nickel
Recommended Finish
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel

C = Pin Length

- C = 1. Dim. D = 2.40mm
- C = 2. Dim. D = 1.50mm
- C = 3. Dim. D = 3.00mm