

# 1.27mm DUAL ROW FEMALE HEADER

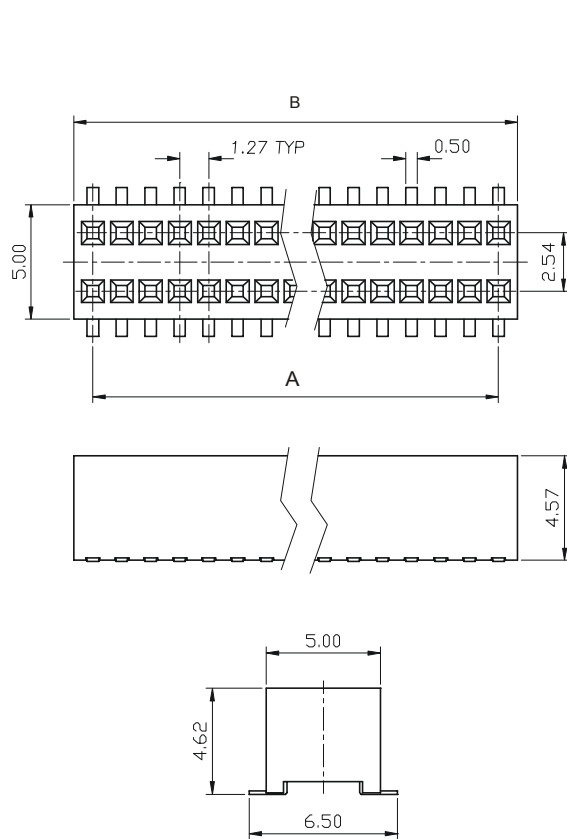


## 1288 SERIES. 1.27 x 2.54mm(0.050 x 0.100").SMT

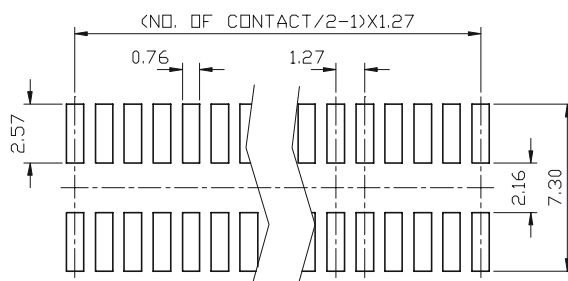
### Features

- Available in 8 through 100 circuits
- Mates with 1.27 X 2.54mm Pitch and 0.46mm square or round pin header
- Contact Material: Cooper alloy
- Insulator Material: Thermoplastic 6-T UL 94V-0
- Low profile (4.62mm) and high density
- High reliability contact
- For other options consult the Sales Office

### Dimensional Information



### RECOMMENDED PCB LAYOUT



### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
08	1288-T081	5,08(0,200)	6,35(0,250)
10	1288-T101	6,35(0,250)	7,62(0,300)
12	1288-T121	7,62(0,300)	8,89(0,350)
14	1288-T141	8,89(0,350)	10,16(0,400)
16	1288-T161	10,16(0,400)	11,43(0,450)
18	1288-T181	11,43(0,450)	12,70(0,500)
20	1288-T201	12,70(0,500)	13,97(0,550)
22	1288-T221	13,97(0,550)	15,24(0,600)
24	1288-T241	15,24(0,600)	16,51(0,650)
26	1288-T261	16,51(0,650)	17,78(0,700)
28	1288-T281	17,78(0,700)	19,05(0,750)
30	1288-T301	19,05(0,750)	20,32(0,800)
32	1288-T321	20,32(0,800)	21,59(0,850)
34	1288-T341	21,59(0,850)	22,86(0,900)
36	1288-T361	22,86(0,900)	24,13(0,950)
38	1288-T381	24,13(0,950)	25,40(1,000)
40	1288-T401	25,40(1,000)	26,67(1,050)
42	1288-T421	26,67(1,050)	27,94(1,100)
44	1288-T441	27,94(1,100)	29,21(1,150)
46	1288-T461	29,21(1,150)	30,48(1,200)
48	1288-T481	30,48(1,200)	31,75(1,250)
50	1288-T501	31,75(1,250)	33,02(1,300)
52	1288-T521	33,02(1,300)	34,29(1,350)
54	1288-T541	34,29(1,350)	35,56(1,400)
56	1288-T561	35,56(1,400)	36,83(1,450)
58	1288-T581	36,83(1,450)	38,10(1,500)
60	1288-T601	38,10(1,500)	39,37(1,550)
62	1288-T621	39,37(1,550)	40,64(1,600)
64	1288-T641	40,64(1,600)	41,91(1,650)
66	1288-T661	41,91(1,650)	43,18(1,700)
68	1288-T681	43,18(1,700)	44,45(1,750)
70	1288-T701	44,45(1,750)	45,72(1,800)
72	1288-T721	45,72(1,800)	46,99(1,850)
74	1288-T741	46,99(1,850)	48,26(1,900)
76	1288-T761	48,26(1,900)	49,53(1,950)
78	1288-T781	49,53(1,950)	50,80(2,000)
80	1288-T801	50,80(2,000)	52,07(2,050)
82	1288-T821	52,07(2,050)	53,34(2,100)
84	1288-T841	53,34(2,100)	54,61(2,150)
86	1288-T861	54,61(2,150)	55,88(2,200)
88	1288-T881	55,88(2,200)	57,15(2,250)
90	1288-T901	57,15(2,250)	58,42(2,300)
92	1288-T921	58,42(2,300)	59,69(2,350)
94	1288-T941	59,69(2,350)	60,96(2,400)
96	1288-T961	60,96(2,400)	62,23(2,450)
98	1288-T981	62,23(2,450)	63,50(2,500)
100	1288-T001	63,50(2,500)	64,77(2,550)

### T = Contact Plating

- T = 13. Selective gold flash over 50μ" nickel  
**Recommended Finish**
- T = 14. 10μ" selective gold over 50μ" nickel
- T = 16. 30μ" selective gold over 50μ" nickel

**Note:** In case of connectors with cap (Automatic mounting), add an **R** at the end of code