

# 4.30 mm STRAIGHT FEMALE HEADER

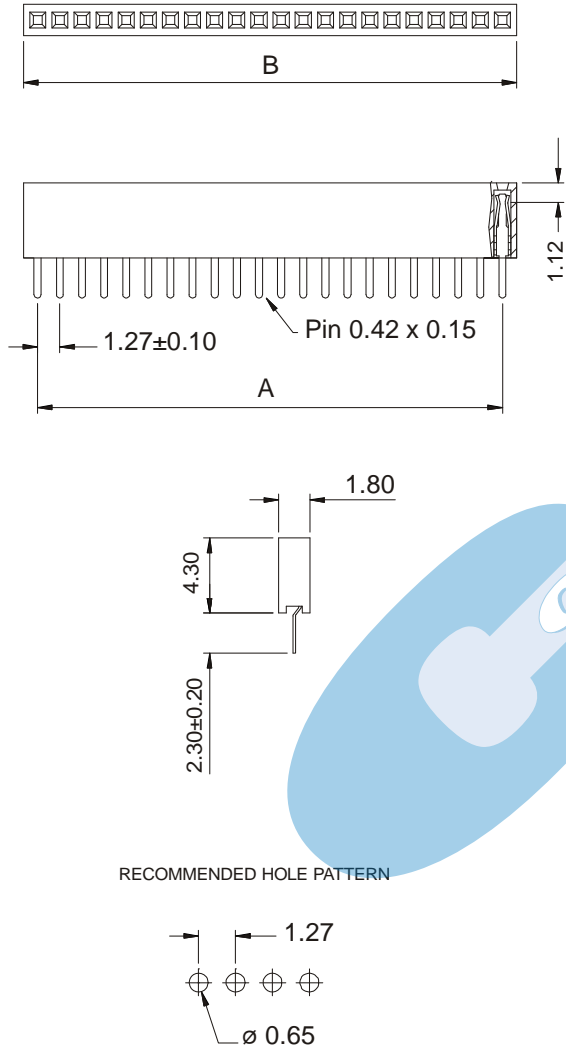


## SERIE 1377 1.27 mm. (0.050"). For PCB solder

### Features

- Available in 2 through 40 circuits
- Insulator material: nylon 6T UL 94V-0
- Mates with 0.40 mm square pin or round pin header of 0.40mm of diameter
- Phosphor bronze terminal with different plating
- Length over PCB 4.30 mm.
- High reliability contact

### Dimensional Information



### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
02	<b>1377-T021</b>	1,27(0,050)	2,89(0,114)
03	<b>1377-T031</b>	2,54(0,100)	4,16(0,164)
04	<b>1377-T041</b>	3,81(0,150)	5,43(0,214)
05	<b>1377-T051</b>	5,08(0,200)	6,70(0,264)
06	<b>1377-T061</b>	6,35(0,250)	7,97(0,314)
07	<b>1377-T071</b>	7,62(0,300)	9,24(0,364)
08	<b>1377-T081</b>	8,89(0,350)	10,51(0,414)
09	<b>1377-T091</b>	10,16(0,400)	11,78(0,464)
10	<b>1377-T101</b>	11,43(0,450)	13,05(0,514)
11	<b>1377-T111</b>	12,70(0,500)	14,32(0,564)
12	<b>1377-T121</b>	13,97(0,550)	15,59(0,614)
13	<b>1377-T131</b>	15,24(0,600)	16,86(0,664)
14	<b>1377-T141</b>	16,51(0,650)	18,13(0,714)
15	<b>1377-T151</b>	17,78(0,700)	19,40(0,764)
16	<b>1377-T161</b>	19,05(0,750)	20,67(0,814)
17	<b>1377-T171</b>	20,32(0,800)	21,94(0,864)
18	<b>1377-T181</b>	21,59(0,850)	23,21(0,914)
19	<b>1377-T191</b>	22,86(0,900)	24,48(0,964)
20	<b>1377-T201</b>	24,13(0,950)	25,75(1,014)
21	<b>1377-T211</b>	25,40(1,000)	27,02(1,064)
22	<b>1377-T221</b>	26,67(1,050)	28,29(1,114)
23	<b>1377-T231</b>	27,94(1,100)	29,56(1,164)
24	<b>1377-T241</b>	29,21(1,150)	30,83(1,214)
25	<b>1377-T251</b>	30,48(1,200)	32,10(1,264)
26	<b>1377-T261</b>	31,75(1,250)	33,37(1,314)
27	<b>1377-T271</b>	33,02(1,300)	34,64(1,364)
28	<b>1377-T281</b>	34,29(1,350)	35,91(1,414)
29	<b>1377-T291</b>	35,56(1,400)	37,18(1,464)
30	<b>1377-T301</b>	36,83(1,450)	38,45(1,514)
31	<b>1377-T311</b>	38,10(1,500)	39,72(1,564)
32	<b>1377-T321</b>	39,37(1,550)	40,99(1,614)
33	<b>1377-T331</b>	40,64(1,600)	42,26(1,664)
34	<b>1377-T341</b>	41,91(1,650)	43,53(1,714)
35	<b>1377-T351</b>	43,18(1,700)	44,80(1,764)
36	<b>1377-T361</b>	44,45(1,750)	46,07(1,814)
37	<b>1377-T371</b>	45,72(1,800)	47,34(1,864)
38	<b>1377-T381</b>	46,99(1,850)	48,61(1,914)
39	<b>1377-T391</b>	48,26(1,900)	49,88(1,964)
40	<b>1377-T401</b>	49,53(1,950)	51,15(2,014)

### 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.