

# 6.35 mm D/ROW FEMALE STRAIGHT HEADER

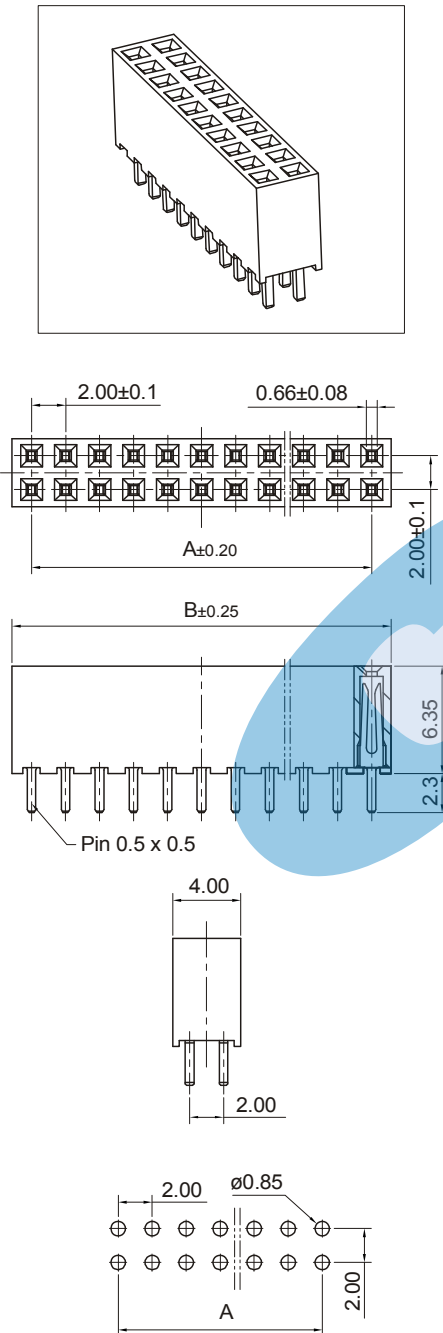


## 2049 SERIES. 2.00 mm. (0.079"). For PCB solder

### Features

- Available in 04 through 80 circuits
- Insulator material : Polyester UL 94V-0. Nylon 6T
- Mates with dual row male header 2.00 mm and 0.50 mm square pin
- High quality dual beam phosphor bronze contacts
- Different plating option are available
- Length over PCB 6.35 mm.

### Dimensional information:



### Ordering and dimensional information:

Circuit Size	Part Number	Dimensions	
		A	B
04	2049-T041	2,00(0,079)	4,30(0,169)
06	2049-T061	4,00(0,157)	6,30(0,248)
08	2049-T081	6,00(0,236)	8,30(0,327)
10	2049-T101	8,00(0,315)	10,30(0,406)
12	2049-T121	10,00(0,394)	12,30(0,484)
14	2049-T141	12,00(0,472)	14,30(0,563)
16	2049-T161	14,00(0,551)	16,30(0,642)
18	2049-T181	16,00(0,630)	18,30(0,720)
20	2049-T201	18,00(0,709)	20,30(0,799)
22	2049-T221	20,00(0,787)	22,30(0,878)
24	2049-T241	22,00(0,866)	24,30(0,957)
26	2049-T261	24,00(0,945)	26,30(1,035)
28	2049-T281	26,00(1,024)	28,30(1,114)
30	2049-T301	28,00(1,102)	30,30(1,193)
32	2049-T321	30,00(1,181)	32,30(1,272)
34	2049-T341	32,00(1,260)	34,30(1,350)
36	2049-T361	34,00(1,339)	36,30(1,429)
38	2049-T381	36,00(1,417)	38,30(1,508)
40	2049-T401	38,00(1,496)	40,30(1,587)
42	2049-T421	40,00(1,575)	42,30(1,665)
44	2049-T441	42,00(1,654)	44,30(1,744)
46	2049-T461	44,00(1,732)	46,30(1,823)
48	2049-T481	46,00(1,811)	48,30(1,902)
50	2049-T501	48,00(1,890)	50,30(1,980)
52	2049-T521	50,00(1,969)	52,30(2,059)
54	2049-T541	52,00(2,047)	54,30(2,138)
56	2049-T561	54,00(2,126)	56,30(2,217)
58	2049-T581	56,00(2,205)	58,30(2,295)
60	2049-T601	58,00(2,283)	60,30(2,374)
62	2049-T621	60,00(2,362)	62,30(2,453)
64	2049-T641	62,00(2,441)	64,30(2,531)
66	2049-T661	64,00(2,520)	66,30(2,610)
68	2049-T681	66,00(2,598)	68,30(2,689)
70	2049-T701	68,00(2,677)	70,30(2,768)
72	2049-T721	70,00(2,756)	72,30(2,846)
74	2049-T741	72,00(2,835)	74,30(2,925)
76	2049-T761	74,00(2,913)	76,30(3,004)
78	2049-T781	76,00(2,992)	78,30(3,083)
80	2049-T801	78,00(3,071)	80,30(3,161)

### T = Contact Plating

- T = 2. Tin-plated.

- T = 3. Gold flash over 1.27  $\mu$  Ni.

#### RECOMMENDED FINISH

- T = 5. 0.38  $\mu$  Gold over 1.27  $\mu$  Ni.
- T = 6. 0.75  $\mu$  Gold over 1.27  $\mu$  Ni.
- T = 13. Selective Gold flash over 1.27  $\mu$  de Ni.
- T = 15. 0.38  $\mu$  Selective Gold flash over 1.27  $\mu$  Ni.
- T = 16. 0.76  $\mu$  Selective Gold flash over 1.27  $\mu$  Ni.