

# D/ROW D/HEIGHT FEMALE STRAIGHT HEADER

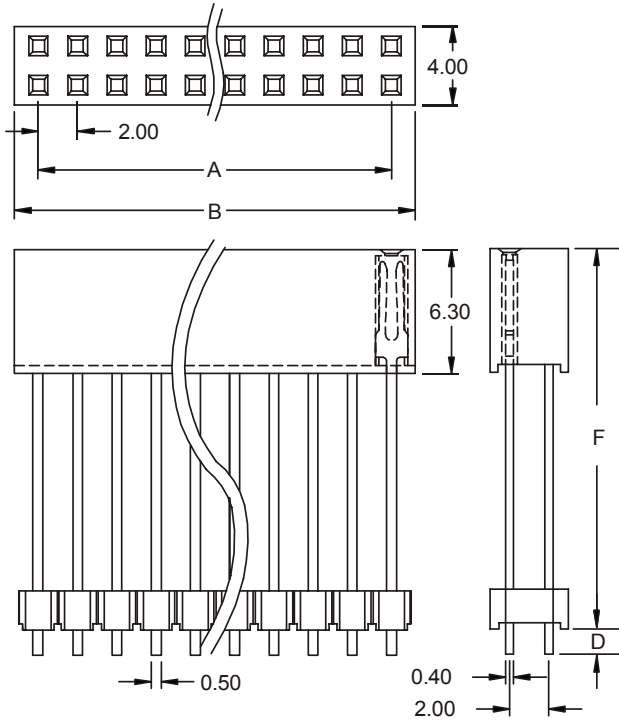
## 2048 SERIES 2.00mm (0.079") PCB solder

### Features

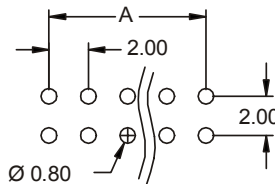
- Available in 04 through 80 circuits
- Insulator material: Thermoplastic UL 94V-0
- Mates with dual row male header 2.00mm and 0.50mm square pin

- High quality dual beam phosphor bronze contacts
- Different plating options are available
- Low profil (9.35 mm.) standard height
- For other options consult the sales office

### Dimensional information



### RECOMMENDED HOLE PATTERN



### C = Pin Dimension

- C = 1. Dim. F = 9.35 mm. ; D = 2.28 mm.
- C = 2. Dim. F = 9.70 mm. ; D = 12.00 mm.
- C = 3. Dim. F = 6.30 mm. ; D = 15.30 mm.
- C = 4. Dim. F = 8.60 mm. ; D = 13.00 mm.
- C = 5. Dim. F = 9.35 mm. ; D = 4.92 mm.
- C = 6. Dim. F = 8.25 mm. ; D = 6.00 mm.
- C = 7. Dim. F = 8.35 mm. ; D = 3.40 mm.
- C = 8. Dim. F = 15.80 mm. ; D = 3.10 mm.
- C = 9. Dim. F = 13.85 mm. ; D = 3.70 mm.

### Ordering and dimensional information:

Circuit Size	Part Number	Dimensions	
		A	B
04	2048- T04C	2,00(0,079)	4,40(0,173)
06	2048- T06C	4,00(0,157)	6,40(0,252)
08	2048- T08C	6,00(0,236)	8,40(0,330)
10	2048- T10C	8,00(0,315)	10,40(0,409)
12	2048- T12C	10,00(0,394)	12,40(0,488)
14	2048- T14C	12,00(0,472)	14,40(0,567)
16	2048- T16C	14,00(0,551)	16,40(0,646)
18	2048- T18C	16,00(0,630)	18,40(0,724)
20	2048- T20C	18,00(0,709)	20,40(0,803)
22	2048- T22C	20,00(0,787)	22,40(0,882)
24	2048- T24C	22,00(0,866)	24,40(0,960)
26	2048- T26C	24,00(0,945)	26,40(1,039)
28	2048- T28C	26,00(1,024)	28,40(1,118)
30	2048- T30C	28,00(1,102)	30,40(1,196)
32	2048- T32C	30,00(1,181)	32,40(1,275)
34	2048- T34C	32,00(1,260)	34,40(1,354)
36	2048- T36C	34,00(1,339)	36,40(1,433)
38	2048- T38C	36,00(1,417)	38,40(1,511)
40	2048- T40C	38,00(1,496)	40,40(1,590)
42	2048- T42C	40,00(1,575)	42,40(1,669)
44	2048- T44C	42,00(1,654)	44,40(1,748)
46	2048- T46C	44,00(1,732)	46,40(1,826)
48	2048- T48C	46,00(1,811)	48,40(1,905)
50	2048- T50C	48,00(1,890)	50,40(1,984)
52	2048- T52C	50,00(1,969)	52,40(2,063)
54	2048- T54C	52,00(2,047)	54,40(2,142)
56	2048- T56C	54,00(2,126)	56,40(2,220)
58	2048- T58C	56,00(2,205)	58,40(2,299)
60	2048- T60C	58,00(2,283)	60,40(2,378)
62	2048- T62C	60,00(2,362)	62,40(2,456)
64	2048- T64C	62,00(2,441)	64,40(2,535)
66	2048- T66C	64,00(2,520)	66,40(2,614)
68	2048- T68C	66,00(2,598)	68,40(2,693)
70	2048- T70C	68,00(2,677)	70,40(2,771)
72	2048- T72C	70,00(2,756)	72,40(2,850)
74	2048- T74C	72,00(2,835)	74,40(2,929)
76	2048- T76C	74,00(2,913)	76,40(3,007)
78	2048- T78C	76,00(2,992)	78,40(3,086)
80	2048- T80C	78,00(3,071)	80,40(3,165)

### 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.

- T = 13. Selective Gold flash over 1.27 µ de Ni.

- T = 15. 0.38 µ Selective Gold flash over 1.27 µ Ni.

- T = 16. 0.76 µ Selective Gold flash over 1.27 µ Ni.