

2.25mm DUAL ROW SMT FEMALE HEADER



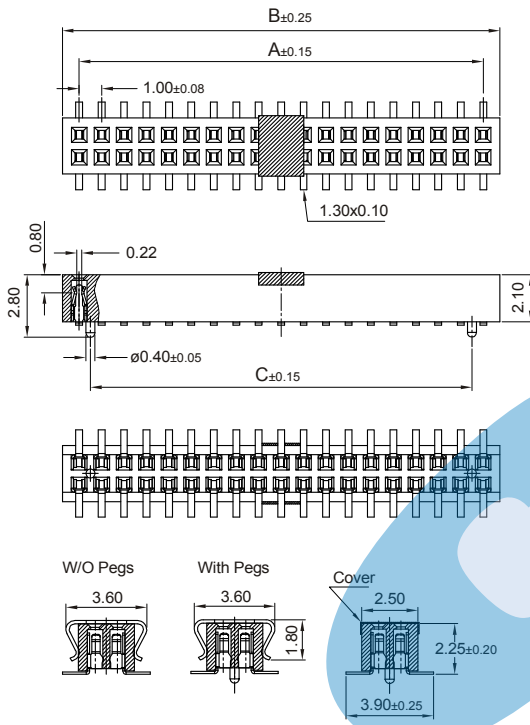
1041 SERIE 1.00 mm. (0.039"). For PCB solder

Features

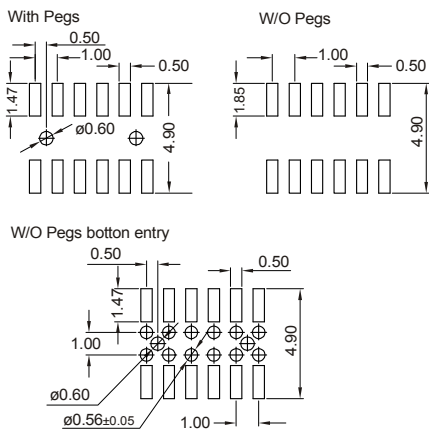
- Available in 6 to 80 circuits
- Insulator material: polyester UL 94V-0
- Phosphor bronze dual row with different pin plating
- Length over PCB 2.25 mm.
- Mates with 1045 serie and dual row female header 1.0mm, 0.30 mm square pin
- With or Without mounting pegs
- Designed for top or bottom entry (Consult Sales Office)

Dimensional information:

Ordering and dimensional information:



RECOMMENDED HOLE PATTERN



Circuit Size	Part Number		Dimensions		
	Without Pegs	With Pegs	A	B	C
6	1041-T061E	1041-T062E	2,00(0,079)	3,43(0,135)	1,00(0,039)
8	1041-T081E	1041-T082E	3,00(0,118)	4,43(0,174)	2,00(0,079)
10	1041-T101E	1041-T102E	4,00(0,157)	5,43(0,214)	3,00(0,118)
12	1041-T121E	1041-T122E	5,00(0,197)	6,43(0,253)	4,00(0,157)
14	1041-T141E	1041-T142E	6,00(0,236)	7,43(0,293)	5,00(0,197)
16	1041-T161E	1041-T162E	7,00(0,276)	8,43(0,332)	6,00(0,236)
18	1041-T181E	1041-T182E	8,00(0,315)	9,43(0,371)	7,00(0,276)
20	1041-T201E	1041-T202E	9,00(0,354)	10,43(0,411)	8,00(0,315)
22	1041-T221E	1041-T222E	10,00(0,394)	11,43(0,450)	9,00(0,354)
24	1041-T241E	1041-T242E	11,00(0,433)	12,43(0,489)	10,00(0,394)
26	1041-T261E	1041-T262E	12,00(0,472)	13,43(0,529)	11,00(0,433)
28	1041-T281E	1041-T282E	13,00(0,512)	14,43(0,568)	12,00(0,472)
30	1041-T301E	1041-T302E	14,00(0,551)	15,43(0,607)	13,00(0,512)
32	1041-T321E	1041-T322E	15,00(0,591)	16,43(0,647)	14,00(0,551)
34	1041-T341E	1041-T342E	16,00(0,630)	17,43(0,686)	15,00(0,591)
36	1041-T361E	1041-T362E	17,00(0,669)	18,43(0,726)	16,00(0,630)
38	1041-T381E	1041-T382E	18,00(0,709)	19,43(0,765)	17,00(0,669)
40	1041-T401E	1041-T402E	19,00(0,748)	20,43(0,804)	18,00(0,709)
42	1041-T421E	1041-T422E	20,00(0,787)	21,43(0,844)	19,00(0,748)
44	1041-T441E	1041-T442E	21,00(0,827)	22,43(0,883)	20,00(0,787)
46	1041-T461E	1041-T462E	22,00(0,866)	23,43(0,922)	21,00(0,827)
48	1041-T481E	1041-T482E	23,00(0,906)	24,43(0,962)	22,00(0,866)
50	1041-T501E	1041-T502E	24,00(0,945)	25,43(1,001)	23,00(0,906)
52	1041-T521E	1041-T522E	25,00(0,984)	26,43(1,041)	24,00(0,945)
54	1041-T541E	1041-T542E	26,00(1,024)	27,43(1,080)	25,00(0,984)
56	1041-T561E	1041-T562E	27,00(1,063)	28,43(1,119)	26,00(1,024)
58	1041-T581E	1041-T582E	28,00(1,102)	29,43(1,159)	27,00(1,063)
60	1041-T601E	1041-T602E	29,00(1,142)	30,43(1,198)	28,00(1,102)
62	1041-T621E	1041-T622E	30,00(1,181)	31,43(1,237)	29,00(1,142)
64	1041-T641E	1041-T642E	31,00(1,220)	32,43(1,277)	30,00(1,181)
66	1041-T661E	1041-T662E	32,00(1,260)	33,43(1,316)	31,00(1,220)
68	1041-T681E	1041-T682E	33,00(1,299)	34,43(1,356)	32,00(1,260)
70	1041-T701E	1041-T702E	34,00(1,339)	35,43(1,395)	33,00(1,299)
72	1041-T721E	1041-T722E	35,00(1,378)	36,43(1,434)	34,00(1,339)
74	1041-T741E	1041-T742E	36,00(1,417)	37,43(1,474)	35,00(1,378)
76	1041-T761E	1041-T762E	37,00(1,457)	38,43(1,513)	36,00(1,417)
78	1041-T781E	1041-T782E	38,00(1,496)	39,43(1,552)	37,00(1,457)
80	1041-T801E	1041-T802E	39,00(1,535)	40,43(1,592)	38,00(1,496)

T = Contact plating

- T = 2. Tin-plated.
 - T = 3. Gold flash over 1.27 µm de Ni.
- RECOMMENDED FINISH
- T = 5. 0.38 µm Gold over 1.27 µm de Ni.
 - T = 6. 0.75 µm Gold over 1.27 µm de Ni.

E = Connector packaging

- E = 3. Tube+ Film
- E = 4. Reel+ Film
- E = 5. Tube+ metallic cover
- E = 6. Reel+ metallic cover