

2.00mm DUAL ROW PCB SOCKET SMT

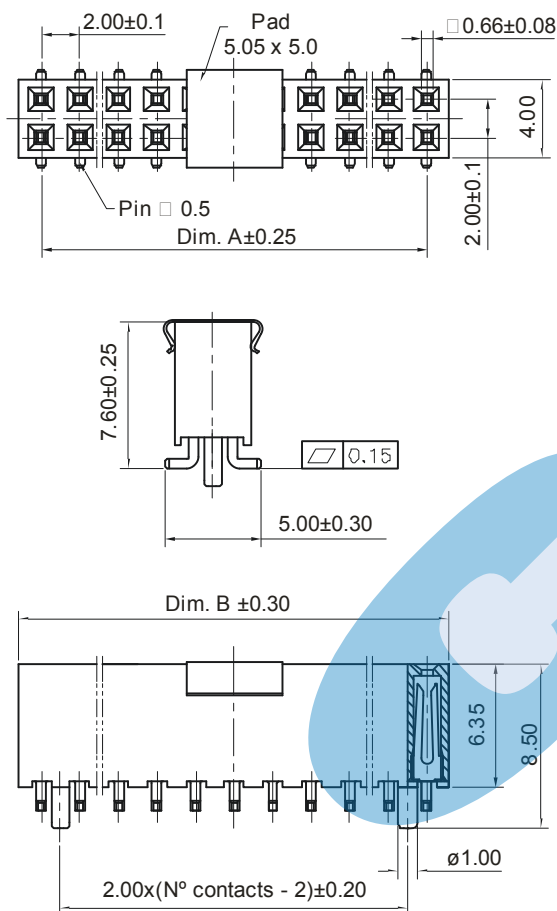


2280 SERIES. 2.00mm(0.079"). For PCB Solder

Features

- Available in 4 through 80 circuits
- Insulator Material: LCP UL 94V-0
- Mates with 2.00mm pitch and 0.50mm pin headers
- High quality dual beam phosphor bronze contacts
- Different plating options are available
- Height: 7.60 mm.
- Optional: With or Without locating Pegs

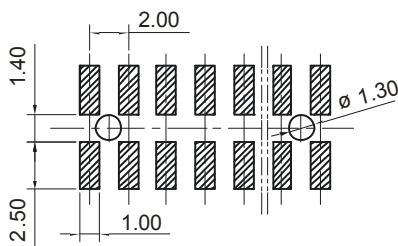
Dimensional Information



Ordering and Dimensional Information

Circuit Size	Part Number		Dimensions	
	W/O Pegs	With Pegs	A	B
04	2280-T041E	2280-T042E	2,00(0,079)	4,30(0,169)
06	2280-T061E	2280-T062E	4,00(0,157)	6,30(0,248)
08	2280-T081E	2280-T082E	6,00(0,236)	8,30(0,327)
10	2280-T101E	2280-T102E	8,00(0,315)	10,30(0,406)
12	2280-T121E	2280-T122E	10,00(0,394)	12,30(0,484)
14	2280-T141E	2280-T142E	12,00(0,472)	14,30(0,563)
16	2280-T161E	2280-T162E	14,00(0,551)	16,30(0,642)
18	2280-T181E	2280-T182E	16,00(0,630)	18,30(0,720)
20	2280-T201E	2280-T202E	18,00(0,709)	20,30(0,799)
22	2280-T221E	2280-T222E	20,00(0,787)	22,30(0,878)
24	2280-T241E	2280-T242E	22,00(0,866)	24,30(0,957)
26	2280-T261E	2280-T262E	24,00(0,945)	26,30(1,035)
28	2280-T281E	2280-T282E	26,00(1,024)	28,30(1,114)
30	2280-T301E	2280-T302E	28,00(1,102)	30,30(1,193)
32	2280-T321E	2280-T322E	30,00(1,181)	32,30(1,272)
34	2280-T341E	2280-T342E	32,00(1,260)	34,30(1,350)
36	2280-T361E	2280-T362E	34,00(1,339)	36,30(1,429)
38	2280-T381E	2280-T382E	36,00(1,417)	38,30(1,508)
40	2280-T401E	2280-T402E	38,00(1,496)	40,30(1,587)
42	2280-T421E	2280-T422E	40,00(1,575)	42,30(1,665)
44	2280-T441E	2280-T442E	42,00(1,654)	44,30(1,744)
46	2280-T461E	2280-T462E	44,00(1,732)	46,30(1,823)
48	2280-T481E	2280-T482E	46,00(1,811)	48,30(1,902)
50	2280-T501E	2280-T502E	48,00(1,890)	50,30(1,980)
52	2280-T521E	2280-T522E	50,00(1,969)	52,30(2,059)
54	2280-T541E	2280-T542E	52,00(2,047)	54,30(2,138)
56	2280-T561E	2280-T562E	54,00(2,126)	56,30(2,217)
58	2280-T581E	2280-T582E	56,00(2,205)	58,30(2,295)
60	2280-T601E	2280-T602E	58,00(2,283)	60,30(2,374)
62	2280-T621E	2280-T622E	60,00(2,362)	62,30(2,453)
64	2280-T641E	2280-T642E	62,00(2,441)	64,30(2,531)
66	2280-T661E	2280-T662E	64,00(2,520)	66,30(2,610)
68	2280-T681E	2280-T682E	66,00(2,598)	68,30(2,689)
70	2280-T701E	2280-T702E	68,00(2,677)	70,30(2,768)
72	2280-T721E	2280-T722E	70,00(2,756)	72,30(2,846)
74	2280-T741E	2280-T742E	72,00(2,835)	74,30(2,925)
76	2280-T761E	2280-T762E	74,00(2,913)	76,30(3,004)
78	2280-T781E	2280-T782E	76,00(2,992)	78,30(3,083)
80	2280-T801E	2280-T802E	78,00(3,071)	80,30(3,161)

RECOMMENDED PCB LAYOUT (Tolerance: ± 0.05 mm.)



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 Ni.
- T = 15. 0.38 μ Selective Gold flash over 1.27 μ Ni.
- T = 17. 0.76 μ Selective Gold flash over 1.27 μ Ni.

E = Packing Options

- E = 5. Tube + Metallic cover
- E = 6. Reel + Metallic cover