

SINGLE ROW RIGHT ANGLE PCB SOCKET

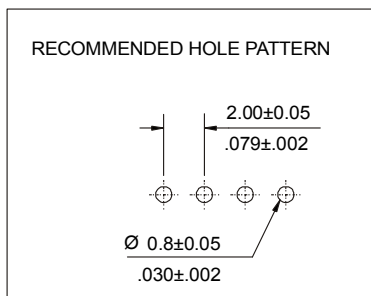
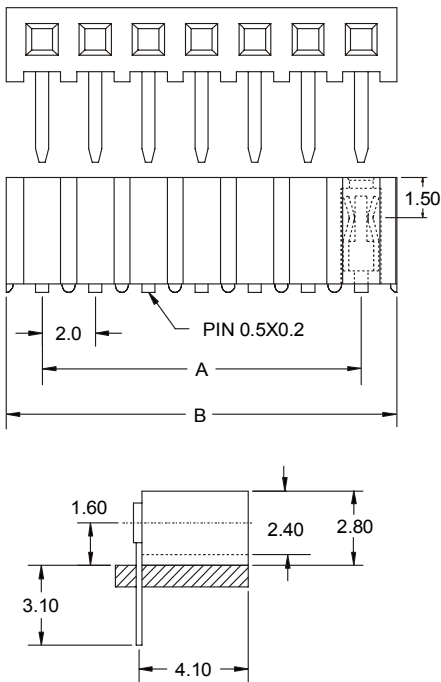
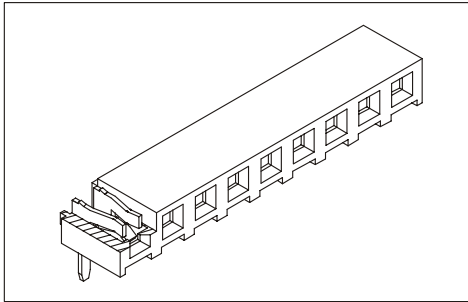


2047 SERIES 2.00mm (0.079") PCB Solder

Features

- Available in 3 through 40 circuits
- Insulator Material: Nylon 6-T UL 94V-0
- Mates with 2.00mm pitch and 0.50mm pin headers
- Low profile and high density PCB socket
- Height: 2.80mm
- Different plating options are available
- High quality dual beam phosphor bronze contacts
- Designed for board to board small spacing interconnection

Dimensional Information



Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
03	2047-T031	4,00(0,157)	6,50(0,256)
04	2047-T041	6,00(0,236)	8,50(0,335)
05	2047-T051	8,00(0,315)	10,50(0,413)
06	2047-T061	10,00(0,394)	12,50(0,492)
07	2047-T071	12,00(0,472)	14,50(0,571)
08	2047-T081	14,00(0,551)	16,50(0,650)
09	2047-T091	16,00(0,630)	18,50(0,728)
10	2047-T101	18,00(0,709)	20,50(0,807)
11	2047-T111	20,00(0,787)	22,50(0,886)
12	2047-T121	22,00(0,866)	24,50(0,965)
13	2047-T131	24,00(0,945)	26,50(1,043)
14	2047-T141	26,00(1,024)	28,50(1,122)
15	2047-T151	28,00(1,102)	30,50(1,201)
16	2047-T161	30,00(1,181)	32,50(1,280)
17	2047-T171	32,00(1,260)	34,50(1,358)
18	2047-T181	34,00(1,339)	36,50(1,437)
19	2047-T191	36,00(1,417)	38,50(1,516)
20	2047-T201	38,00(1,496)	40,50(1,594)
21	2047-T211	40,00(1,575)	42,50(1,673)
22	2047-T221	42,00(1,654)	44,50(1,752)
23	2047-T231	44,00(1,732)	46,50(1,831)
24	2047-T241	46,00(1,811)	48,50(1,909)
25	2047-T251	48,00(1,890)	50,50(1,988)
26	2047-T261	50,00(1,969)	52,50(2,067)
27	2047-T271	52,00(2,047)	54,50(2,146)
28	2047-T281	54,00(2,126)	56,50(2,224)
29	2047-T291	56,00(2,205)	58,50(2,303)
30	2047-T301	58,00(2,283)	60,50(2,382)
31	2047-T311	60,00(2,362)	62,50(2,461)
32	2047-T321	62,00(2,441)	64,50(2,539)
33	2047-T331	64,00(2,520)	66,50(2,618)
34	2047-T341	66,00(2,598)	68,50(2,697)
35	2047-T351	68,00(2,677)	70,50(2,776)
36	2047-T361	70,00(2,756)	72,50(2,854)
37	2047-T371	72,00(2,835)	74,50(2,933)
38	2047-T381	74,00(2,913)	76,50(3,012)
39	2047-T391	76,00(2,992)	78,50(3,091)
40	2047-T401	78,00(3,071)	80,50(3,169)

T = Contact Plating

- T = 2. Tin plated
- T = 3. Gold flash over 50µ" nickel
Recommended Finish
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel
- T = 13. Selective gold flash over 50µ" nickel
- T = 15. 15µ" selective gold over 50µ" nickel
- T = 16. 30µ" selective gold over 50µ" nickel