

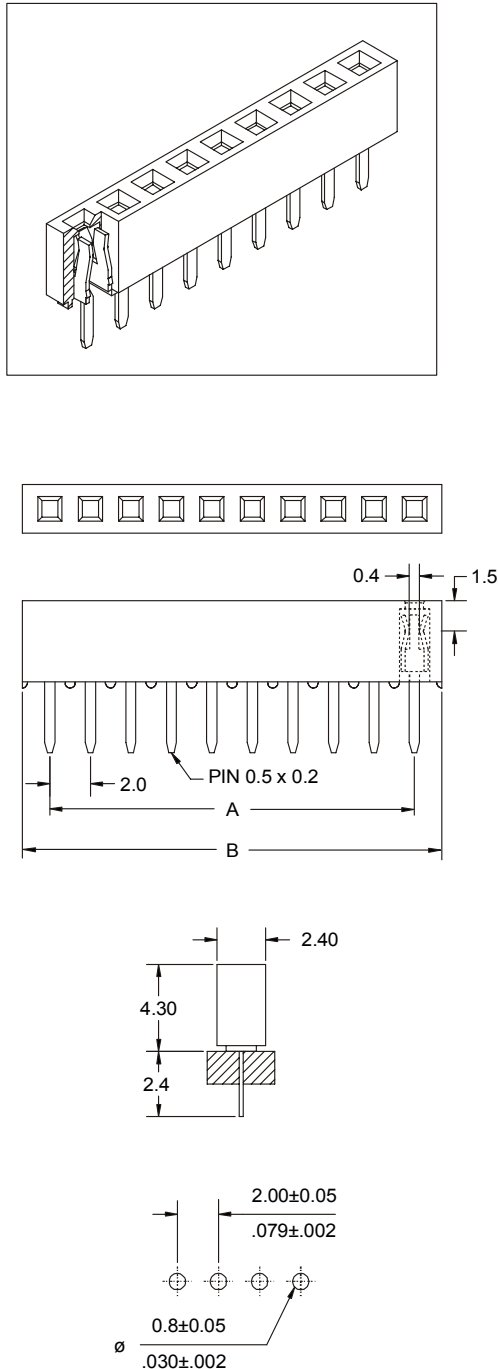
# 2.00mm SINGLE ROW PCB SOCKET

## 2041 SERIES 2.00mm (0.079") PCB Solder

### Features

- Available in 2 through 40 circuits
- Material: Polyester UL 94V-0, Nylon 6-T
- Mates with 2.00mm pitch and 0.50mm pin headers
- Low profile and high density PCB socket
- Height: 4.30mm
- High quality dual beam phosphor bronze contacts
- Designed for board to board small spacing interconnection
- Standoffs facilitate post soldering clean

### Dimensional Information



RECOMMENDED HOLE PATTERN

### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
02	<b>2041-T021</b>	2,00(0,079)	4,50(0,177)
03	<b>2041-T031</b>	4,00(0,157)	6,50(0,256)
04	<b>2041-T041</b>	6,00(0,236)	8,50(0,335)
05	<b>2041-T051</b>	8,00(0,315)	10,50(0,413)
06	<b>2041-T061</b>	10,00(0,394)	12,50(0,492)
07	<b>2041-T071</b>	12,00(0,472)	14,50(0,571)
08	<b>2041-T081</b>	14,00(0,551)	16,50(0,650)
09	<b>2041-T091</b>	16,00(0,630)	18,50(0,728)
10	<b>2041-T101</b>	18,00(0,709)	20,50(0,807)
11	<b>2041-T111</b>	20,00(0,787)	22,50(0,886)
12	<b>2041-T121</b>	22,00(0,866)	24,50(0,965)
13	<b>2041-T131</b>	24,00(0,945)	26,50(1,043)
14	<b>2041-T141</b>	26,00(1,024)	28,50(1,122)
15	<b>2041-T151</b>	28,00(1,102)	30,50(1,201)
16	<b>2041-T161</b>	30,00(1,181)	32,50(1,280)
17	<b>2041-T171</b>	32,00(1,260)	34,50(1,358)
18	<b>2041-T181</b>	34,00(1,339)	36,50(1,437)
19	<b>2041-T191</b>	36,00(1,417)	38,50(1,516)
20	<b>2041-T201</b>	38,00(1,496)	40,50(1,594)
21	<b>2041-T211</b>	40,00(1,575)	42,50(1,673)
22	<b>2041-T221</b>	42,00(1,654)	44,50(1,752)
23	<b>2041-T231</b>	44,00(1,732)	46,50(1,831)
24	<b>2041-T241</b>	46,00(1,811)	48,50(1,909)
25	<b>2041-T251</b>	48,00(1,890)	50,50(1,988)
26	<b>2041-T261</b>	50,00(1,969)	52,50(2,067)
27	<b>2041-T271</b>	52,00(2,047)	54,50(2,146)
28	<b>2041-T281</b>	54,00(2,126)	56,50(2,224)
29	<b>2041-T291</b>	56,00(2,205)	58,50(2,303)
30	<b>2041-T301</b>	58,00(2,283)	60,50(2,382)
31	<b>2041-T311</b>	60,00(2,362)	62,50(2,461)
32	<b>2041-T321</b>	62,00(2,441)	64,50(2,539)
33	<b>2041-T331</b>	64,00(2,520)	66,50(2,618)
34	<b>2041-T341</b>	66,00(2,598)	68,50(2,697)
35	<b>2041-T351</b>	68,00(2,677)	70,50(2,776)
36	<b>2041-T361</b>	70,00(2,756)	72,50(2,854)
37	<b>2041-T371</b>	72,00(2,835)	74,50(2,933)
38	<b>2041-T381</b>	74,00(2,913)	76,50(3,012)
39	<b>2041-T391</b>	76,00(2,992)	78,50(3,091)
40	<b>2041-T401</b>	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