

2.0mm .079" Center Wire to Board Connector



2100 Series

■ WAFER

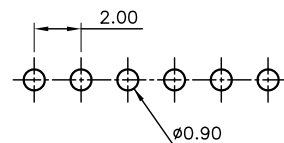
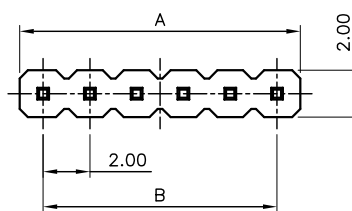
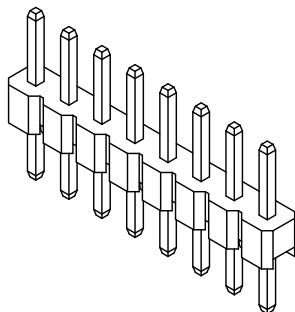
- Part No.: 2100-WS-1×xxP

Specifications

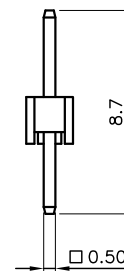
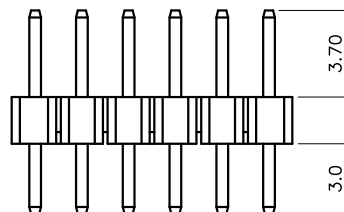
- Electrical
- Voltage Rating: 150V AC,DC
- Current Rating: 1A
- Withstanding Voltage: 800V AC/ minute
- Insulation Resistance: 1000MΩ Min
- Mates with: 2100-H-1×xxP

Material

- Circuits: 2~40 (Single row)
- Housing: PBT, UL 94V-2
- Pin: Brass, Gold Flash plated
- Temperature Range: -25~+95°C



PCB PATTREN LAYOUT



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2100-WS-1×2P	4.0	2.0
3	2100-WS-1×3P	6.0	4.0
4	2100-WS-1×4P	8.0	6.0
5	2100-WS-1×5P	10.0	8.0
6	2100-WS-1×6P	12.0	10.0
7	2100-WS-1×7P	14.0	12.0
8	2100-WS-1×8P	16.0	14.0
9	2100-WS-1×9P	18.0	16.0

CIRCUITS	PART NO.	DIMENSION	
		A	B
10	2100-WS-1×10P	20.0	18.0
11	2100-WS-1×11P	22.0	20.0
12	2100-WS-1×12P	24.0	22.0
13	2100-WS-1×13P	26.0	24.0
14	2100-WS-1×14P	28.0	26.0
15	2100-WS-1×15P	30.0	28.0
16	2100-WS-1×16P	32.0	30.0
17	2100-WS-1×17P	34.0	32.0

2100 Series

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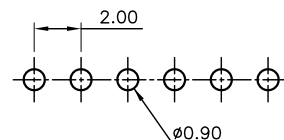
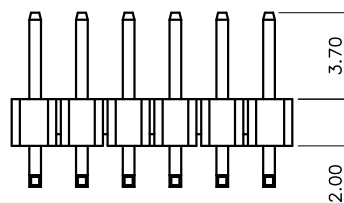
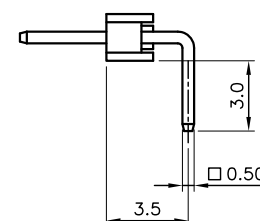
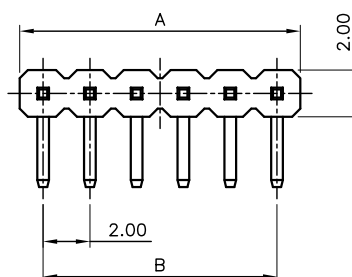
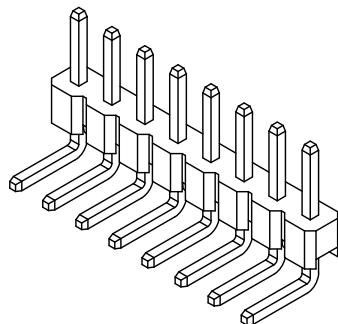
- Part No.: 2100-WR-1×xxP

Specifications

- Electrical
- Voltage Rating: 150V AC,DC
- Current Rating: 1A
- Withstanding Voltage: 800V AC/ minute
- Insulation Resistance: 1000MΩ Min
- Mates with: 2100-H-1×xxP

Material

- Circuits: 2~40 (Single row)
- Housing: PBT, UL 94V-2
- Pin: Brass, Gold Flash plated
- Temperature Range: -25~+95°C



PCB PATTREN LAYOUT

Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2100-WR-1×2P	4.0	2.0
3	2100-WR-1×3P	6.0	4.0
4	2100-WR-1×4P	8.0	6.0
5	2100-WR-1×5P	10.0	8.0
6	2100-WR-1×6P	12.0	10.0
7	2100-WR-1×7P	14.0	12.0
8	2100-WR-1×8P	16.0	14.0
9	2100-WR-1×9P	18.0	16.0

CIRCUITS	PART NO.	DIMENSION	
		A	B
10	2100-WR-1×10P	20.0	18.0
11	2100-WR-1×11P	22.0	20.0
12	2100-WR-1×12P	24.0	22.0
13	2100-WR-1×13P	26.0	24.0
14	2100-WR-1×14P	28.0	26.0
15	2100-WR-1×15P	30.0	28.0
16	2100-WR-1×16P	32.0	30.0
17	2100-WR-1×17P	34.0	32.0

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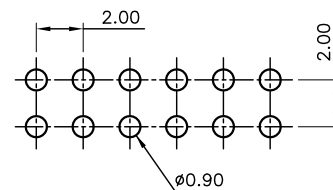
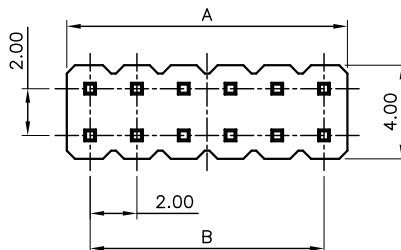
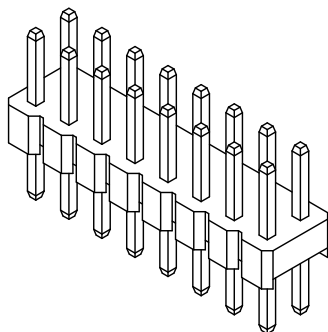
- Part No.: 2100-WS-2×xxP

Specifications

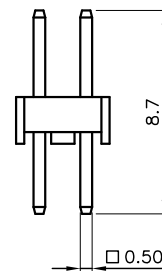
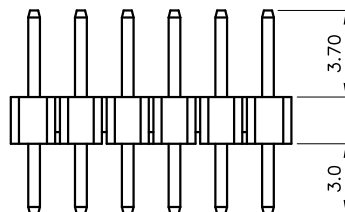
- Electrical
- Voltage Rating: 150V AC,DC
- Current Rating: 1A
- Withstanding Voltage: 800V AC/ minute
- Insulation Resistance: 1000MΩ Min
- Mates with: 2100-H-2×xxP

Material

- Circuits: 4~80 (Double row)
- Housing: PBT, UL 94V-2
- Pin: Brass, Gold Flash plated
- Temperature Range: -25~+95°C



PCB PATTREN LAYOUT



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
4	2100-WS-2×2P	4.0	2.0
6	2100-WS-2×3P	6.0	4.0
8	2100-WS-2×4P	8.0	6.0
10	2100-WS-2×5P	10.0	8.0
12	2100-WS-2×6P	12.0	10.0
14	2100-WS-2×7P	14.0	12.0
16	2100-WS-2×8P	16.0	14.0
18	2100-WS-2×9P	18.0	16.0

CIRCUITS	PART NO.	DIMENSION	
		A	B
20	2100-WS-2×10P	20.0	18.0
22	2100-WS-2×11P	22.0	20.0
24	2100-WS-2×12P	24.0	22.0
26	2100-WS-2×13P	26.0	24.0
28	2100-WS-2×14P	28.0	26.0
30	2100-WS-2×15P	30.0	28.0
32	2100-WS-2×16P	32.0	30.0
34	2100-WS-2×17P	34.0	32.0

2100 Series

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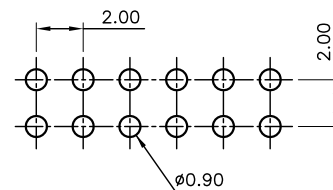
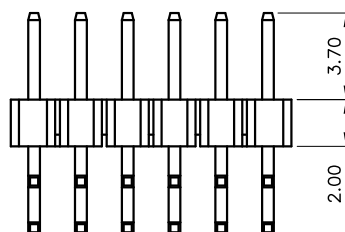
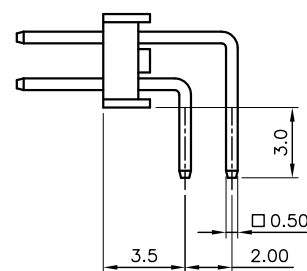
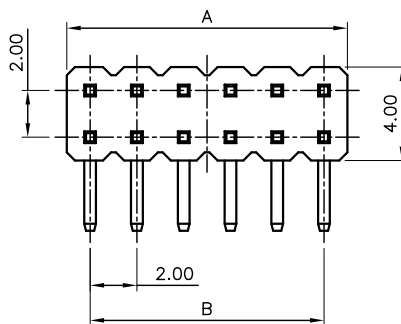
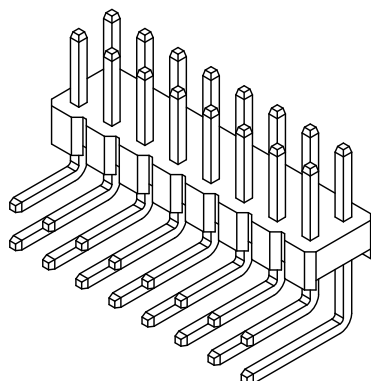
- Part No.: 2100-WR-2×xxP

Specifications

- Electrical
- Voltage Rating: 150V AC,DC
- Current Rating: 1A
- Withstanding Voltage: 800V AC/ minute
- Insulation Resistance: 1000MΩ Min
- Mates with: 2100-H-2×xxP

Material

- Circuits: 4~80 (Double row)
- Housing: PBT, UL 94V-2
- Pin: Brass, Gold Flash plated
- Temperature Range: -25~+95°C



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		A	B
4	2100-WR-2×2P	4.0	2.0
6	2100-WR-2×3P	6.0	4.0
8	2100-WR-2×4P	8.0	6.0
10	2100-WR-2×5P	10.0	8.0
12	2100-WR-2×6P	12.0	10.0
14	2100-WR-2×7P	14.0	12.0
16	2100-WR-2×8P	16.0	14.0
18	2100-WR-2×9P	18.0	16.0

CIRCUITS	PART NO.	DIMENSION	
		A	B
20	2100-WR-2×10P	20.0	18.0
22	2100-WR-2×11P	22.0	20.0
24	2100-WR-2×12P	24.0	22.0
26	2100-WR-2×13P	26.0	24.0
28	2100-WR-2×14P	28.0	26.0
30	2100-WR-2×15P	30.0	28.0
32	2100-WR-2×16P	32.0	30.0
34	2100-WR-2×17P	34.0	32.0