

2.50mm .098" Center Wire to Board Connector



2500 Series

■ WAFER

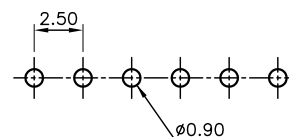
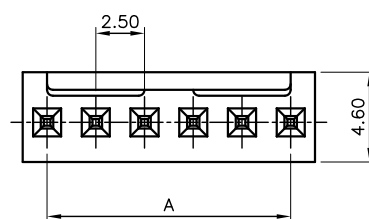
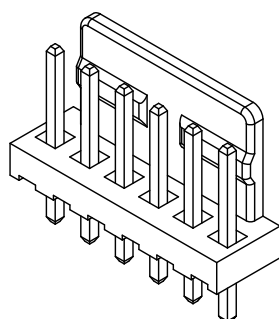
- Part No.: 2500-WS-xxP

Specifications

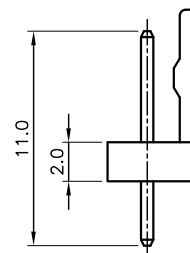
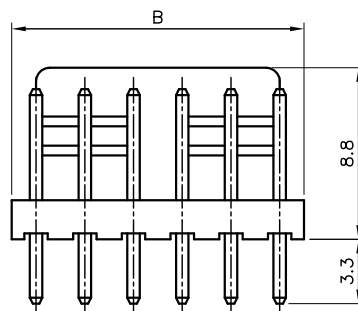
- Electrical
- Voltage Rating: 250V AC,DC
- Current Rating: 2A
- Withstanding Voltage: 800V AC/ minute
- Insulation Resistance: 1,000M Ω Min
- Mates with: 2500-H-xxP

Material

- Circuits: 2~20
- Housing: Nylon 66, UL 94V-2
- Pin: Brass, Tin plated
- Temperature Range: -25~+65°C



PCB PATTREN LAYOUT



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2500-WS-02P	2.50	5.0
3	2500-WS-03P	5.00	7.5
4	2500-WS-04P	7.50	10.0
5	2500-WS-05P	10.00	12.5
6	2500-WS-06P	12.50	15.0
7	2500-WS-07P	15.00	17.5
8	2500-WS-08P	17.50	20.0
9	2500-WS-09P	20.00	22.5
10	2500-WS-10P	22.50	25.0
11	2500-WS-11P	25.00	27.5

CIRCUITS	PART NO.	DIMENSION	
		A	B
12	2500-WS-12P	27.50	30.0
13	2500-WS-13P	30.00	32.5
14	2500-WS-14P	32.50	35.0
15	2500-WS-15P	35.00	37.5
16	2500-WS-16P	37.50	40.0
17	2500-WS-17P	40.00	42.5
18	2500-WS-18P	42.50	45.0
19	2500-WS-19P	45.00	47.5
20	2500-WS-20P	47.50	50.0

2500 Series

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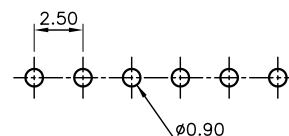
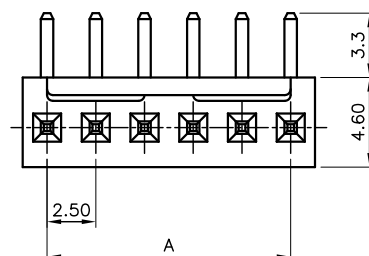
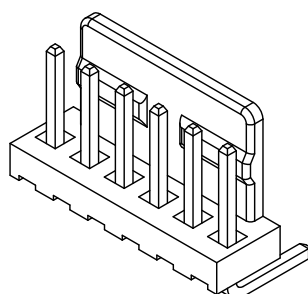
- Part No.: 2500-WR-xxP

Specifications

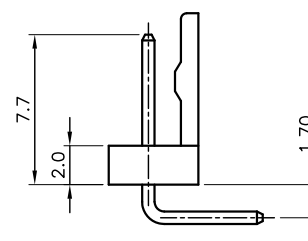
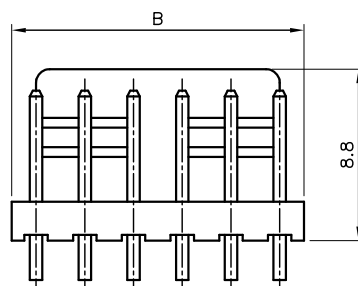
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4	2500-WR-04P	7.50	10.0
5	2500-WR-05P	10.00	12.5
6	2500-WR-06P	12.50	15.0
7	2500-WR-07P	15.00	17.5
8	2500-WR-08P	17.50	20.0
9	2500-WR-09P	20.00	22.5
10	2500-WR-10P	22.50	25.0
11	2500-WR-11P	25.00	27.5

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12	2500-WR-12P	27.50	30.0
13	2500-WR-13P	30.00	32.5
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15	2500-WR-15P	35.00	37.5
16	2500-WR-16P	37.50	40.0
17	2500-WR-17P	40.00	42.5
18	2500-WR-18P	42.50	45.0
19	2500-WR-19P	45.00	47.5
20	2500-WR-20P	47.50	50.0