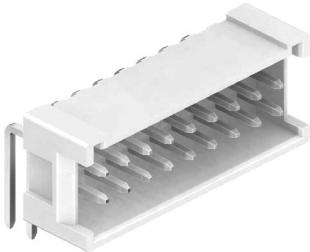


# PCB Pin Header

## Wire To Board, Right angle

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**RoHS  
Compliant**



### Features

- Secure locking structure
- Contact lock structure
- Prevents accidental mismatching
- Ensures a reliable connection
- Double rows system

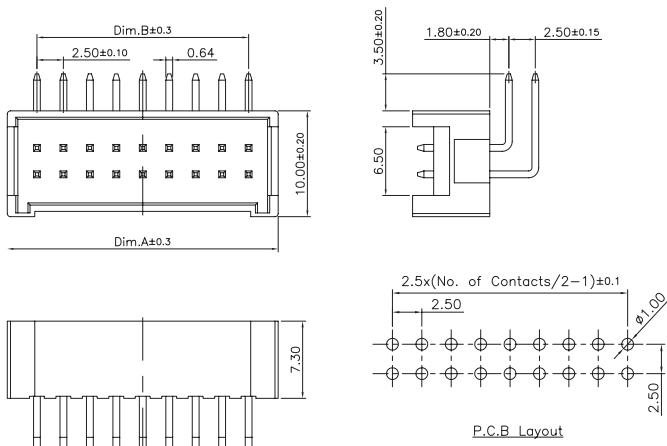
### Specifications

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 1000MΩ Min.
Withstanding Voltage	: 1000V AC For One Minute
Operating Temperature Range	: -25°C to +85°C

### Material

Insulator	: Nylon 66+15%GF (UL94V-0)
Insulator Colour	: White
Terminal	: Brass

### Diagram



### Dimension information

Circuits	Dia.A	Dia.B
8	13.1	7.5
10	15.6	10
12	18.1	12.5
14	20.6	15
16	23.1	17.5
18	25.6	20
20	28.1	22.5

Dimensions : Millimetres

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# PCB Pin Header

## Wire To Board, Right angle

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### Part Number Table

Description	Ways	Part Number
Pin Header, Two Rows, Right Angle Type, 2.5mm	8	MP015416
	10	MP015417
	12	MP015418
	14	MP015419
	16	MP015420
	18	MP015421
	20	MP015422

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