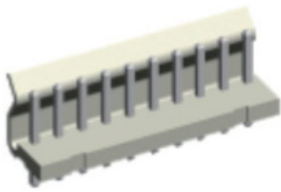


# Pin Header

## 3.96mm, WTB, Straight

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**RoHS  
Compliant**

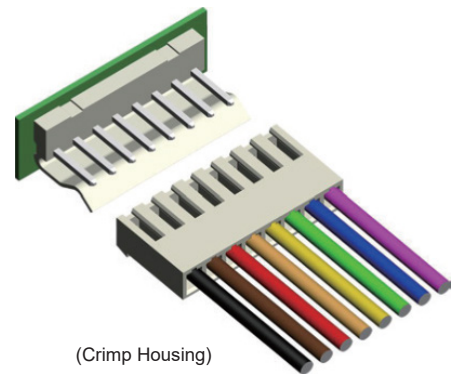


### Specifications

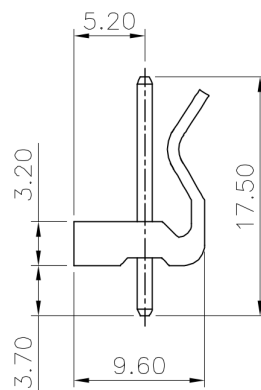
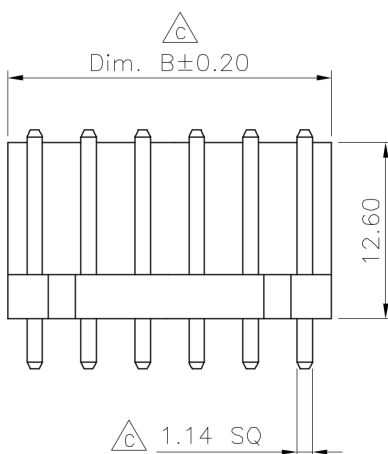
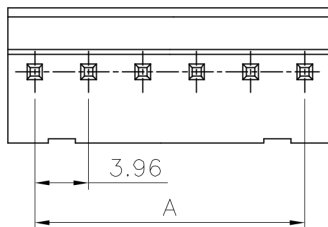
Current Rating	: 7A
Voltage Rating	: 250V AC / DC
Dielectric Withstanding	: 1,500V AC / DC
Operating Temperature	: -25°C to +85°C
Contact Resistance	: 10mΩ Max
Insulation Resistance	: 1,000MΩ min.
Associated Parts	: MP008502 to MP008510 (Crimp Housing)

### Materials:

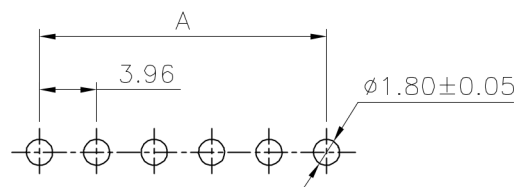
Insulator	: Nylon66 (UL94V-2)
Insulator Colour	: Transparent White
Contact material	: Brass
Plating	: Tin Plated



### Dimensions



Position	A (mm)	B (mm)
02	3.96	7.92
03	7.92	11.88
04	11.88	15.84
05	15.84	19.8
06	19.8	23.76
07	23.76	27.72
08	27.72	31.68
09	31.86	35.64
10	35.64	39.6



P.C.B. Layout

Dimensions : Millimetres

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# Pin Header

## 3.96mm, WTB, Straight

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### Part Number Table

Description	Part Number
Pin Header, WTB, Straight, 3.96mm, 2 Way	MP008493
Pin Header, WTB, Straight, 3.96mm, 3 Way	MP008494
Pin Header, WTB, Straight, 3.96mm, 4 Way	MP008495
Pin Header, WTB, Straight, 3.96mm, 5 Way	MP008496
Pin Header, WTB, Straight, 3.96mm, 6 Way	MP008497
Pin Header, WTB, Straight, 3.96mm, 7 Way	MP008498
Pin Header, WTB, Straight, 3.96mm, 8 Way	MP008499
Pin Header, WTB, Straight, 3.96mm, 9 Way	MP008500
Pin Header, WTB, Straight, 3.96mm, 10 Way	MP008501

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