

.197" (5.00mm) Pitch/Disconnectable Insulation Displacement Connectors

.197" (5.00mm) Connectors



.197" (5.00mm) Pitch 90° Wafer / Housing

Specifications:

Material And Finish:

Insulator:PBT,UL94V-0

Contact:Copper alloy

Rating:

Current Rating:7 Amp(18AWG)

Voltage Rating:300V AC/DC

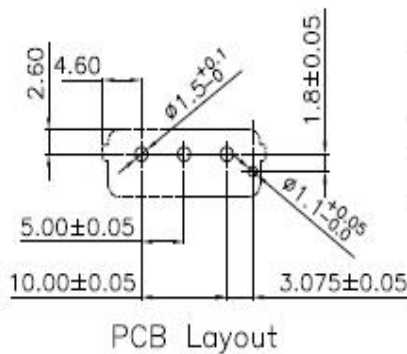
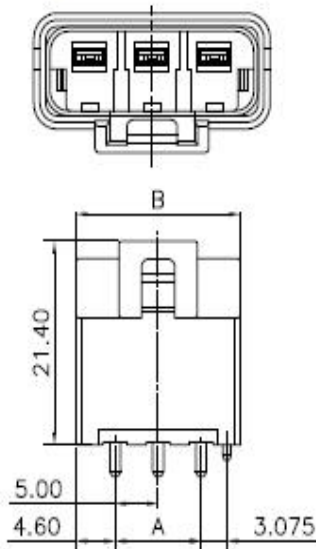
Operating Temperature Range:-40°C~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

A5004S-XXQ-01-XX
1 2 3 4 5 6

1:— Series No.

2:—S: Straight Type

3:—No. of Positions

4:—Q: Tin Plated

5:—R: RED

B: BLUE

N: NATURAL

6:—A: In Bag

C: In Tray

No.	Dimension mm	
	A	B
2	—	14.2
3	10.0	19.2

Specifications:

Material And Finish:

Insulator:PBT,UL94V-0

Rating:

Current Rating:7 Amp(18AWG)

Voltage Rating:300V AC/DC

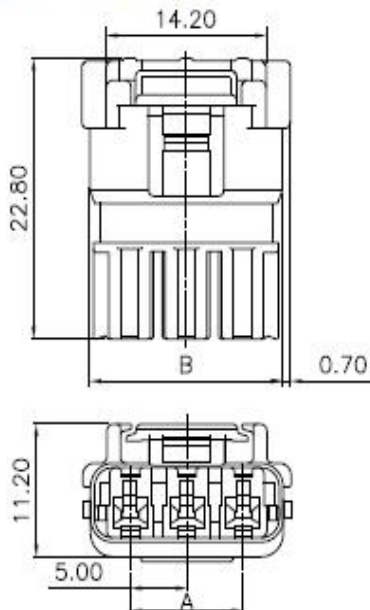
Operating Temperature Range:-40°C~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

H5004-XXP-01-XA
1 2 3 4

1:— Series No.

2:—No. of Positions

3:—R: RED

B: BLUE

N: NATURAL

4:—A: In Bag

No.	Dimension mm	
	A	B
2	—	12.1
3	10.0	17.1

.197" (5.00mm) Pitch Housing / Terminal

Specifications:

Material And Finish:

Insulator:PBT,UL94V-0

Rating:

Current Rating:7 Amp(18AWG)

Voltage Rating:300V AC/DC

Operating Temperature Range:-40°C~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

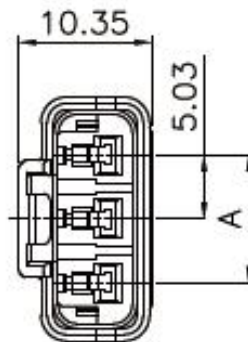
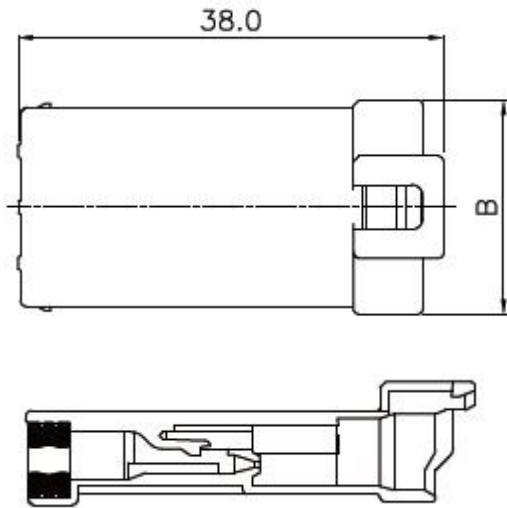
A5004F-XXP-02-A
1 2 3 4

1:— Series No.

2:— F:Female

3:— No. of Positions

4:— A:In Bag



No.	Dimension mm	
	A	B
2	—	14.2
3	10.0	19.2

Specifications:

Material And Finish:

Terminal:Copper alloy

Rating:

Current Rating:7 Amp

Voltage Rating:300V AC/DC

Operating Temperature Range:-25°C~+85°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute

Wire Rang:AWG#22 to #18



Ordering Information

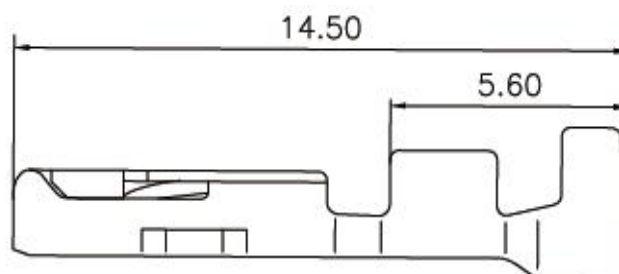
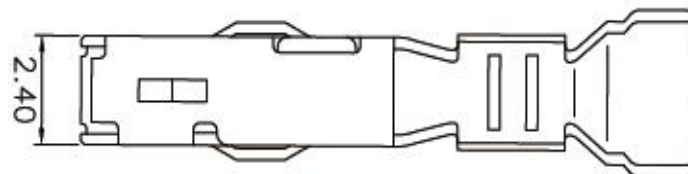
H5004TF-PQ
1 2 3 4

1:— Series No.

2:— T:Terminal

3:— F:Female

4:— Q:Tin Plated



.197" (5.00mm) Pitch Terminal

Specifications:

Material And Finish:

Terminal: Copper alloy

Rating:

Current Rating: 7 Amp

Voltage Rating: 300V AC/DC

Operating Temperature Range: -25°C~+85°C

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 1000M Ohm min.

Withstanding Voltage: 1500VAC/Minute

Wire Rang: AWG#22 to #18

Ordering Information

H5004TM-PQ

1 2 3 4

1:— Series No.

2:— T: Terminal

3:— M: Male

4:— Q: Tin Plated

