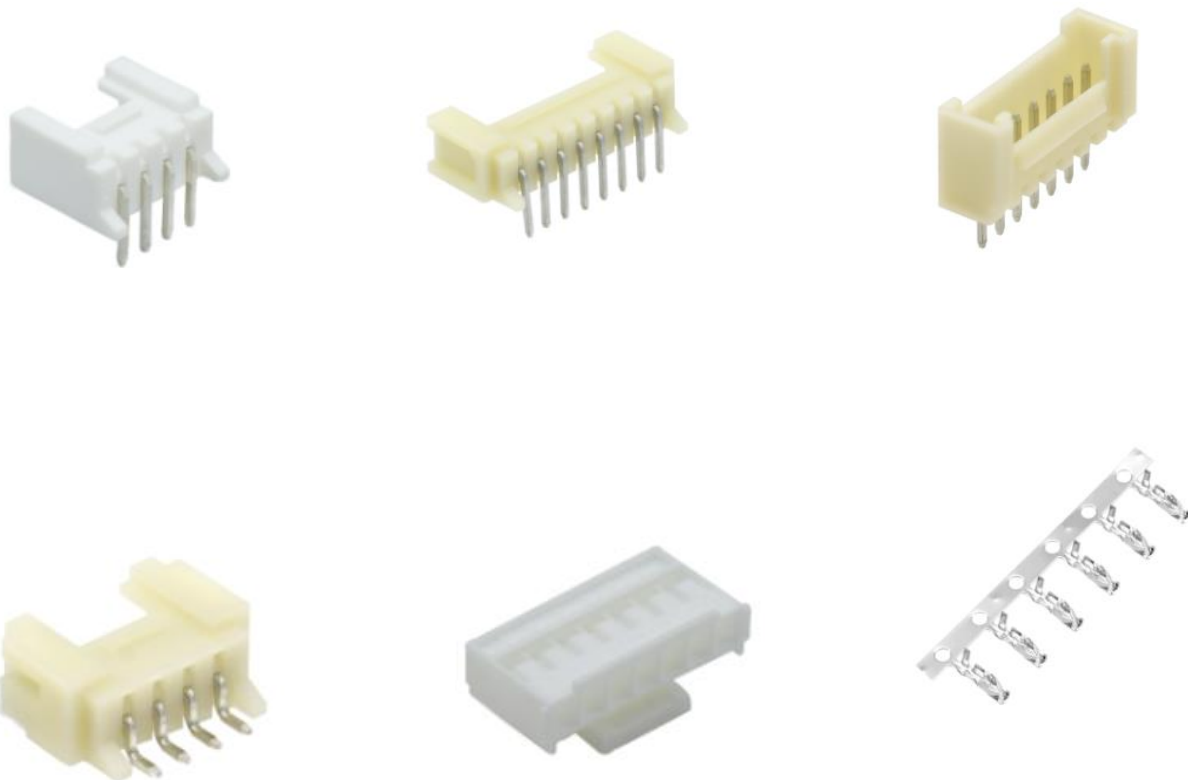


.079" (2.00mm) Pitch/Disconnectable Insulation Displacement Connectors

.079" (2.00mm) Connectors



.079" (2.00mm) Pitch 90° Wafer

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-0 Color:Nature

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (22AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

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Ordering Information

A2007R-XXS-01-X

1 2 3 4 5

1:—Series No.

2:—R:R/A Type

3:—No. of Positions

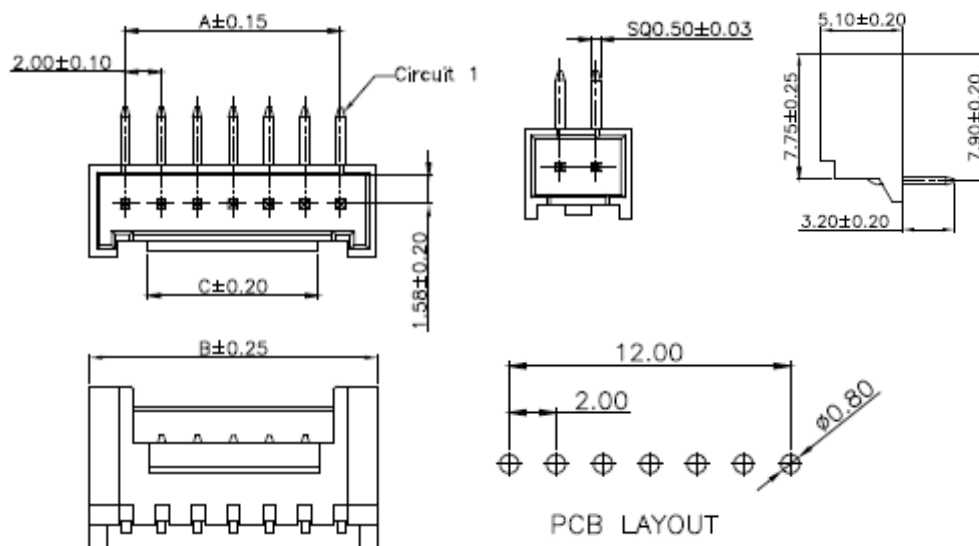
4:—S:Matte Tin Plated

5:—A:In Bag

B:In Tube

C:In Tray

F:In Tape&Reel



Circuits	Dimensions		
	A	B	C
02	—	6.00	1.50
03	4.00	8.00	
04	6.00	10.00	3.50
05	8.00	12.00	5.50
06	10.00	14.00	7.50
07	12.00	16.00	9.50
08	14.00	18.00	11.50
09	16.00	20.00	13.50
10	18.00	22.00	15.50
11	20.00	24.00	
12	22.00	26.00	
13	24.00	28.00	
14	26.00	30.00	
15	28.00	32.00	
16	30.00	34.00	

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-0 Color:Nature

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (#22AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

A2007R-XXS-02-X

1 2 3 4 5

1:—Series No.

2:—R:R/A Type

3:—No. of Positions

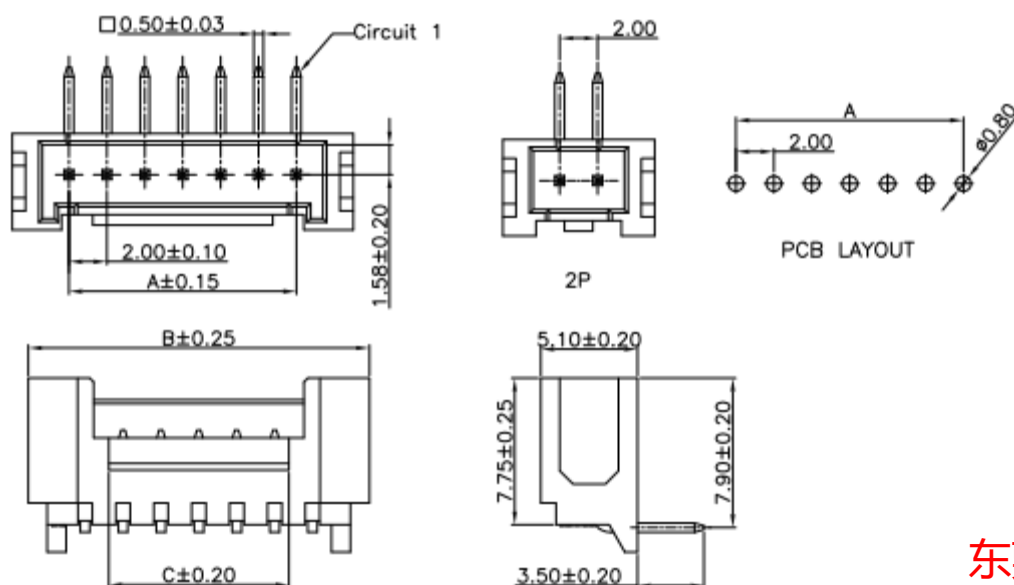
4:—S:Matte Tin Plated

5:—A:In Bag

B:In Tube

C:In Tray

F:In Tape&Reel



Circuits	Dimensions		
	A	B	C
02	—	6.00	1.50
03	4.00	8.00	
04	6.00	10.00	3.50
05	8.00	12.00	5.50
06	10.00	14.00	7.50
07	12.00	16.00	9.50
08	14.00	18.00	11.50
09	16.00	20.00	13.50
10	18.00	22.00	15.50
11	20.00	24.00	
12	22.00	26.00	
13	24.00	28.00	
14	26.00	30.00	
15	28.00	32.00	
16	30.00	34.00	

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.079" (2.00mm) Pitch 180° Wafer / SMT Type

Specifications:

Material And Finish:

Insulator:PA66 UL94V-0 Color:Natural

Contact:Copper Alloy

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp(22AWG)

Voltage Rating:100V AC/DC

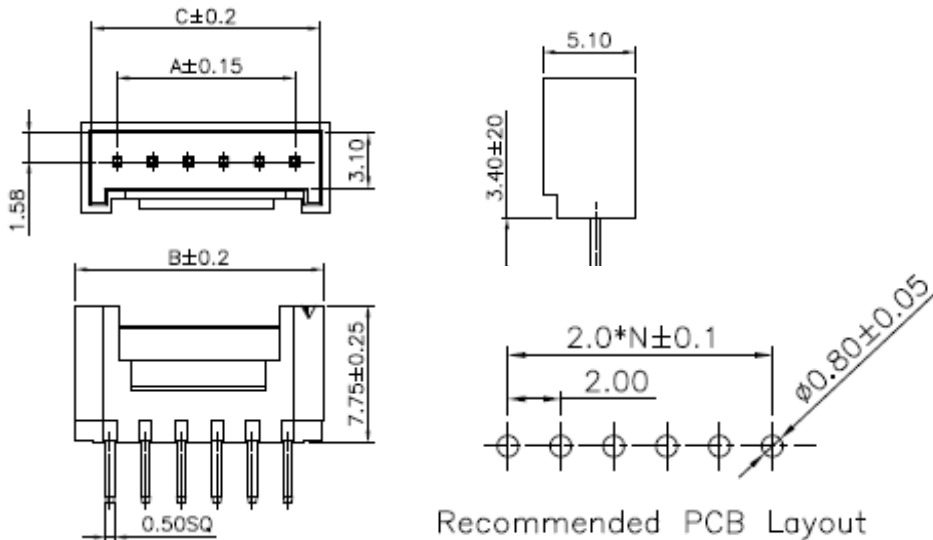
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute



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Ordering Information

A2007S-XXX-01-XX
1 2 3 4 5 6

- 1:— Series No.
- 2:— S: Straight Type
- 3:— No. of Positions
- 4:— A: Gold Flash
S: Matte Tin Plated
Q: Tin Plated
- 5:— N: Natural
B: Black
- 6:— A: In Bag

Poles	Dimensions(mm)		
	A	B	C
02P	/	6.00	6.80
03P	4.00	8.00	8.80
04P	6.00	10.00	10.80
05P	8.00	12.00	12.80
06P	10.00	14.00	14.80
07P	12.00	16.00	16.80
08P	14.00	18.00	18.80
09P	16.00	20.00	20.80
10P	18.00	22.00	22.80
11P	20.00	24.00	24.80
12P	22.00	26.00	26.80
13P	24.00	28.00	28.80
14P	26.00	30.00	30.80
15P	28.00	32.00	32.80
16P	30.00	34.00	34.80

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Nature

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (22AWG)

Voltage Rating:250V AC/DC

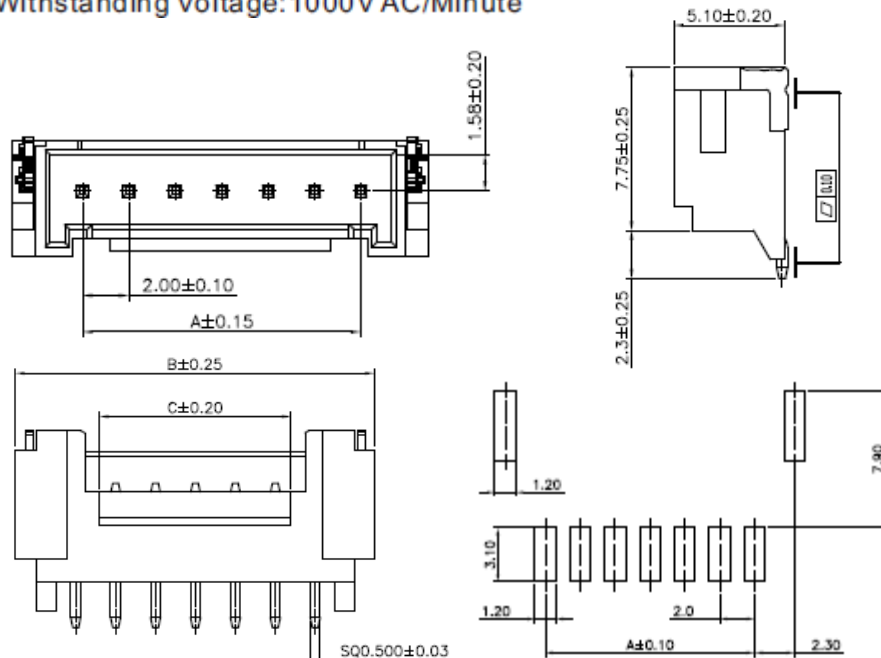
Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute



Ordering Information

A2007H-XXQ-01-XX
1 2 3 4 5 6

- 1:— Series No.
- 2:— H: Horizontal SMT Type
- 3:— No. of Positions
- 4:— Q: Tin Plated
- 5:— N: Natural
B: Black
L: Blue
- 6:— D: In Tape&Reel
M: W/Mylar In Tape&Reel

Poles	Dimensions(mm)		
	A	B	C
02P	/	8.00	1.50
03P	4.00	10.00	
04P	6.00	12.00	3.50
05P	8.00	14.00	5.50
06P	10.00	16.00	7.50
07P	12.00	18.00	9.50
08P	14.00	20.00	11.50
09P	16.00	22.00	13.50
10P	18.00	24.00	
11P	20.00	26.00	
12P	22.00	28.00	
13P	24.00	30.00	13.50
14P	26.00	32.00	
15P	28.00	34.00	
16P	30.00	36.00	

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.079" (2.00mm) Pitch Housing / Terminal

Specifications:

Material And Finish:

Insulator:PA66 UL94V-0 Color:Nature

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

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Ordering Information

H2007-XXP-XA

1 2 3 4

1:—Series No.

2:—No. of Positions

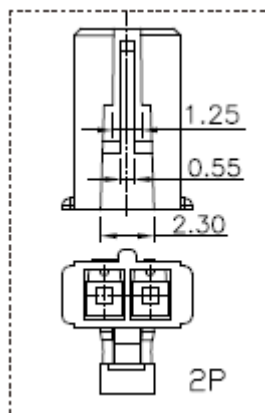
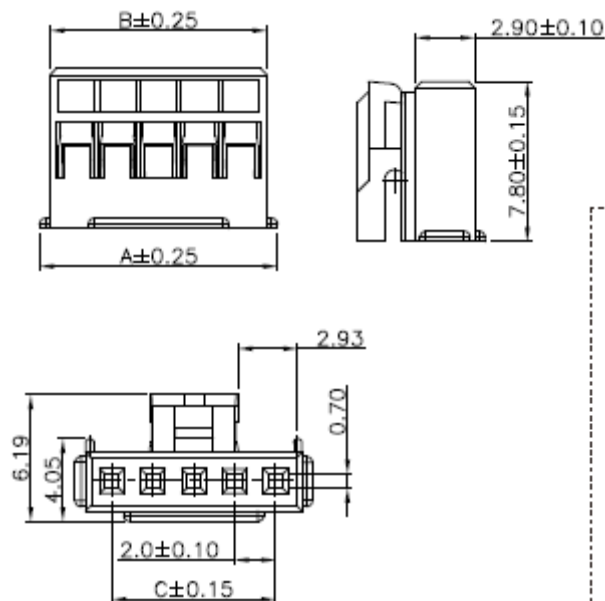
3:—Color:

N:Natural

B:Black

R:Red

4:—A:In Bag



Poles	Dimensions(mm)			
	A	B	C	D
02P	5.60	4.60	2.00	/
03P	7.60	6.60	4.00	2.85
04P	9.60	8.60	6.00	4.85
05P	11.60	10.60	8.00	6.85
06P	13.60	12.60	10.00	8.85
07P	15.60	14.60	12.00	10.85
08P	17.60	16.60	14.00	12.85
09P	19.60	18.60	16.00	14.85
10P	21.60	20.60	18.00	16.85
11P	23.60	22.60	20.00	18.85
12P	25.60	24.60	22.00	20.85
13P	27.60	26.60	24.00	22.85
14P	29.60	28.60	26.00	24.85
15P	31.60	30.60	28.00	26.85
16P	33.60	32.60	30.00	28.85

Material:

Terminal:Phosphor Bronze

Wire Range:AWG#22~28

Insulation O.D.:1.4mm/Max



Ordering Information

H2007T-PQ

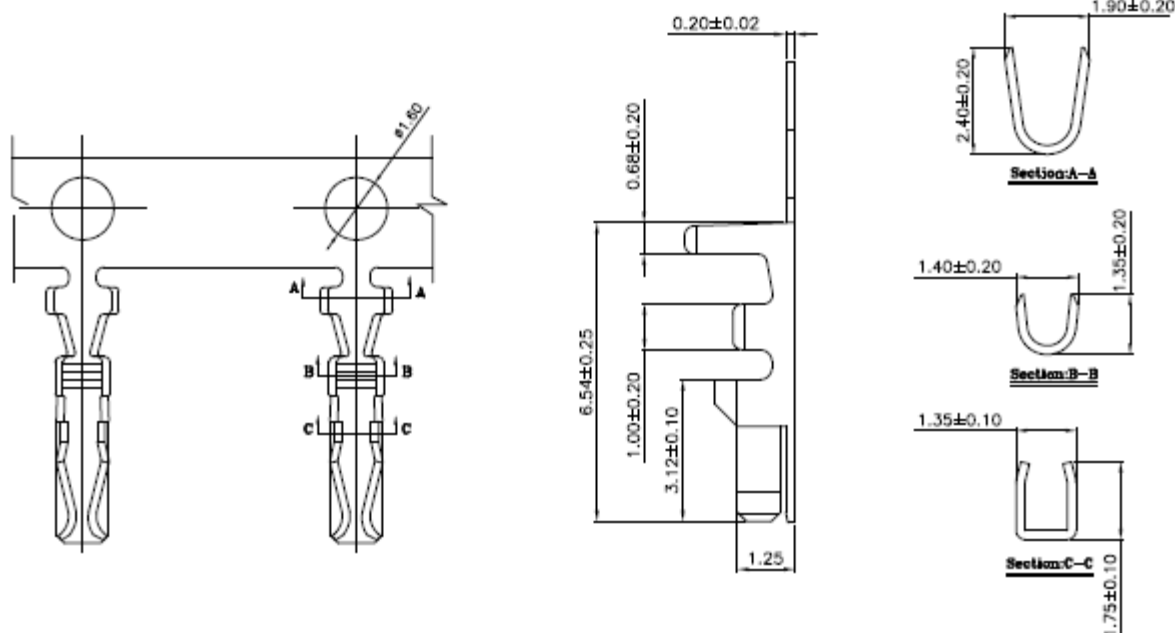
1 2 3

1:—Series No.

2:—T:Terminal

3:—Plated:

Q: Tin Plated



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