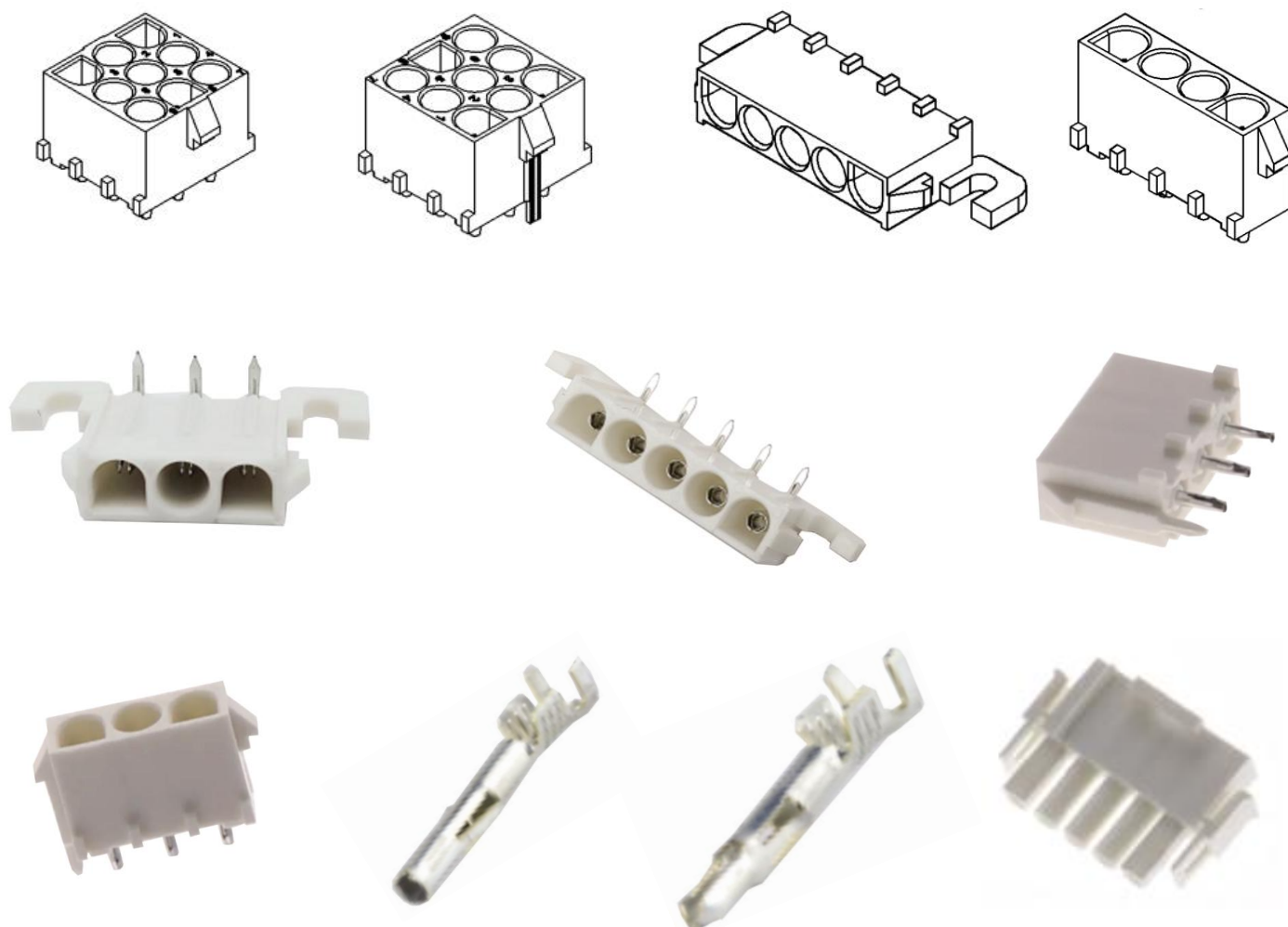


.250" (6.35mm) Pitch/Disconnectable Insulation Displacement Connectors

.250" (6.35mm) Connectors



250" (6.35mm) Pitch 90° Wafer

Specifications:

Material And Finish:

Insulator: Nylon66 UL94V-0 Color: Natural

Contact: Phosphor bronze

Plated: See Ordering Information

Rating:

Current Rating: 13.5A (12AWG)

Voltage Rating: 600V AC/DC

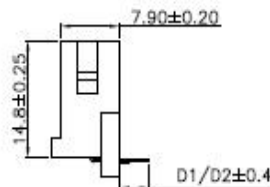
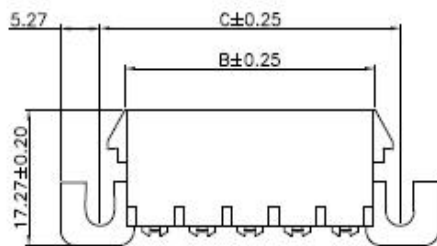
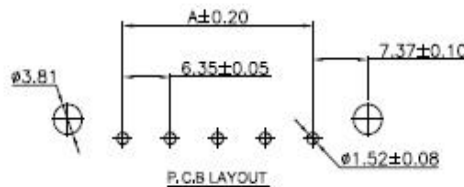
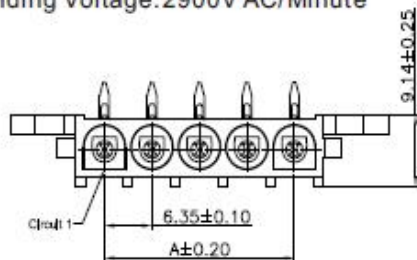
Operating Temperature Range: -55°~+105°C

Electrical:

Contact resistance: 3.5m Ohm Max

Insulator resistance: 1000M ohm min.

Withstanding Voltage: 2900V AC/Minute



HJBRIGHT®

Ordering Information

A6351RM-XXX-XX-B
1 2 3 4 5 6 7

1:—Series No.

2:—R:R/A Type

3:—M: Male

4:—No. of Positions

5:—Q: Tin plated

V: 3u" Gold on contact;
Tin on tail

T1: 10u" Gold on contact;
Tin on tail

M: 15u" Gold on contact;
Tin on tail

A2: 30u" Gold on contact;
Tin on tail

6:—PIN length code:

D1=4.06mm

D2=3.30mm

7:—B: In Tube

Ordering Information & Dimension:

Part No.	Dimensions		
	A	B	C
02	6.35	13.97	21.08
03	12.70	20.32	27.43
04	19.05	26.67	33.78
05	25.40	33.02	40.13
06	31.75	39.37	46.48
07	38.10	45.72	52.83
08	44.45	52.07	59.18
09	50.80	58.42	65.53
10	57.15	64.77	71.88

Specifications:

Material And Finish:

Insulator: Nylon66 UL94V-0, Color: Natural

Contact: Phosphor bronze

Plated: See Ordering Information

Rating:

Current Rating: 13.5 Amp Max (12AWG)

Voltage Rating: 600V AC/DC

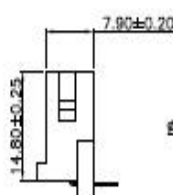
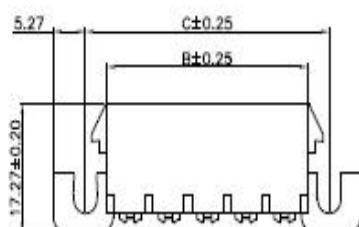
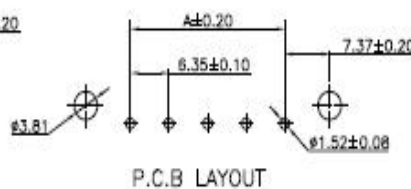
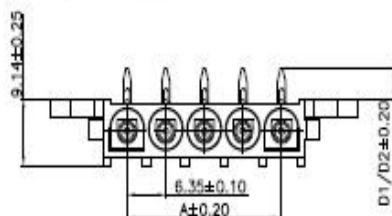
Operating Temperature Range: -40°~+105°C

Electrical:

Contact resistance: 3.5m Ohm Max

Insulator resistance: 1000M ohm min.

Withstanding Voltage: 2900V AC/Minute



Ordering Information

A6351RF-XXX-XX-B
1 2 3 4 5 6 7

1:—Series No.

2:—R:R/A Type

3:—F: Female

4:—No. of Positions

5:—A: Gold Flash

Q: Tin Plated

V: 3u" Gold on contact;
Tin on tail

M: 15u" Gold on contact;
Tin on tail

A2: 30u" Gold on contact;
Tin on tail

6:—PIN length code

D1=4.06mm

D2=3.30mm

7:—B: In Tube

Part No.	Dimensions		
	A	B	C
02	6.35	13.97	21.08
03	12.70	20.32	27.43
04	19.05	26.67	33.78
05	25.40	33.02	40.13
06	31.75	39.37	46.48
07	38.10	45.72	52.83
08	44.45	52.07	59.18
09	50.80	58.42	65.53
10	57.15	64.77	71.88

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250" (6.35mm) Pitch 180° Wafer

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-0 Color:Natural

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:13.5Amp Max (12AWG)

Voltage Rating:600V AC/DC

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

Electrical:

Contact resistance:3.5m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute

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Ordering Information

A6351SF-XXX-01-A
1 23 4 5 6

1:— Series No.

2:— S: Straight Type

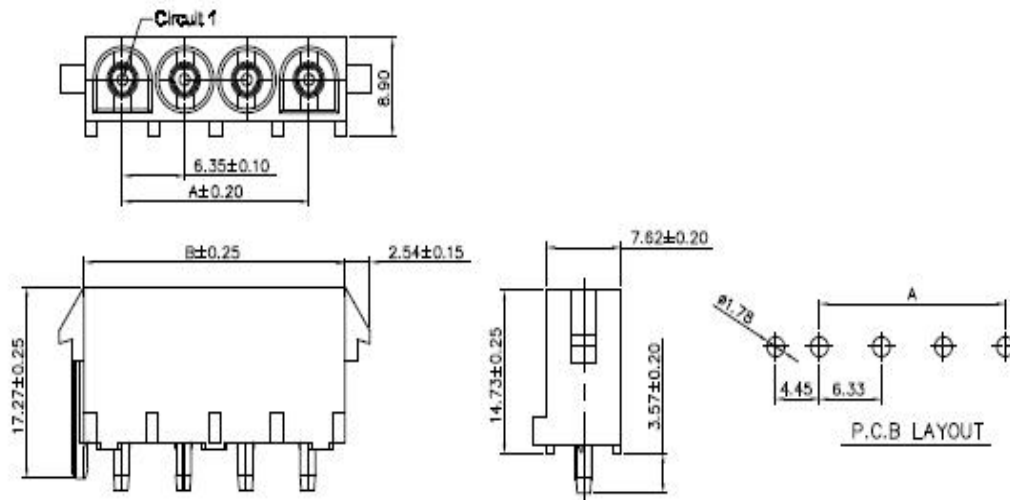
3:— F: Female

4:— No. of Positions

5:— Q: Plated Tin

S: Matte Tin Plated

6:— A: In Bag



Poles	Dimensions(mm)	
	A	B
2P	6.35	13.97
3P	12.70	20.82
4P	19.05	26.67
5P	25.40	33.02
6P	31.75	39.37
8P	44.45	52.07

Specifications:

Material And Finish:

Insulator:Nylon66,UL94V-0 Color:Natural

Contact:Phosphor Bronze

Rating:

Current Rating:13.5Amp (12AWG)

Voltage Rating:600V AC/DC

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

Electrical:

Contact resistance:3.5m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute

Ordering Information

A6351SM-XXX-01-A
1 23 4 5 6

1:— Series No.

2:— S: Straight Type

3:— M: Male

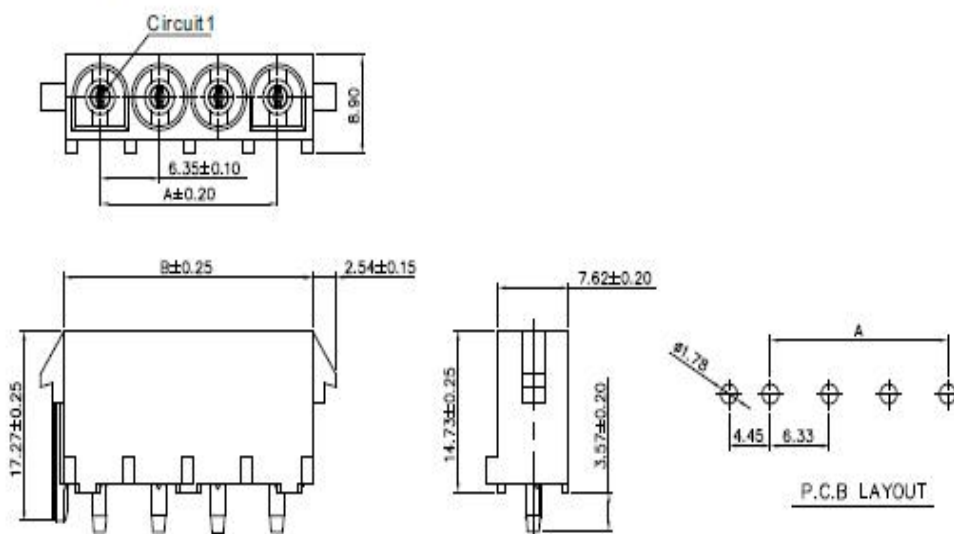
4:— No. of Positions

5:— A: Gold Falsh

Q: Plated Tin

S: Matte Tin Plated

6:— A: In Bag

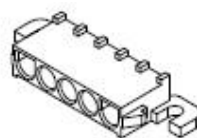


Poles	Dimensions(mm)	
	A	B
2P	6.35	13.97
3P	12.70	20.82
4P	19.05	26.67
5P	25.40	33.02
6P	31.75	39.37
8P	44.45	52.07

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<http://www.hjbright.com>

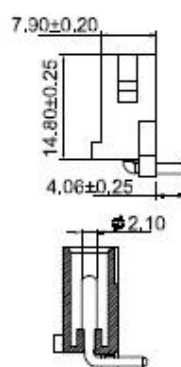
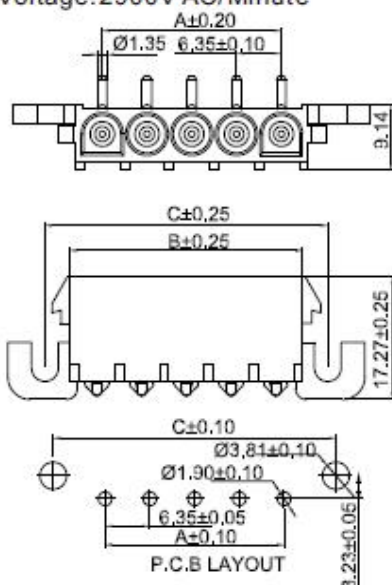
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Withstanding Voltage:2900V AC/Minute



A6351R-XXX-02-X
1 2 3 4 5

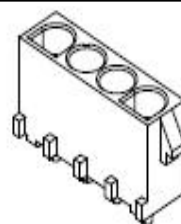
- 1:—Series No.
2:—R:R/A Type
3:—No. of Positions
4:—A:Gold Flash
Q: Tin Plated
5:—A: In Bag
C: In Tray



Ordering Information & Dimensions:

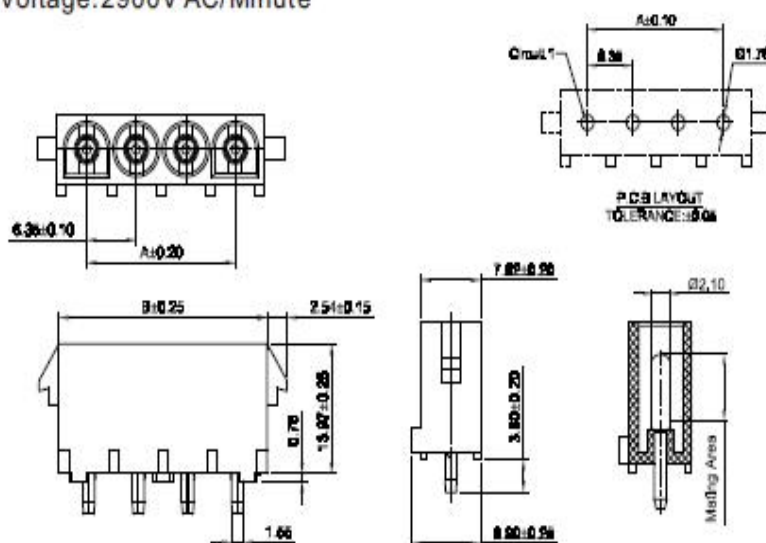
PART NO.	Dimensions		
	A	B	C
2P	6.35	13.97	21.08
3P	12.70	20.32	27.43
4P	19.05	26.67	33.78
5P	25.40	33.02	40.13
6P	31.75	39.37	46.48
7P	38.10	45.72	52.83
8P	44.45	52.07	59.18
9P	50.80	58.42	65.53
10P	57.15	64.77	71.88

Withstanding Voltage:2900V AC/Minute



A6351S-XXX-01-X
1 2 3 4 5

- 1:— Series No.
2:— S: Straight
3:— No. of Positions
4:— A: Gold Flash
 Q: Tin Plated
5:— A: In Bag
 C: In Tray



Part NO.	Dimensions(mm)	
	A	B
2P	6.35	13.97
3P	12.70	20.32
4P	19.05	26.67
5P	25.40	33.02
6P	31.75	39.37
7P	38.10	45.72
8P	44.45	52.07

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250" (6.35mm) Pitch 180° Wafer

Specifications:

Material And Finish:

Insulator:Nylon66 UL94 V-0 Color:Natural

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:13.5 Amp(12AWG)

Voltage Rating:600V AC/DC

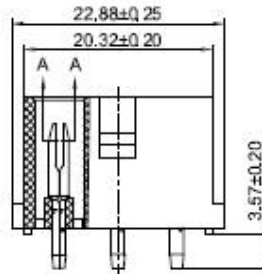
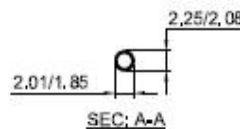
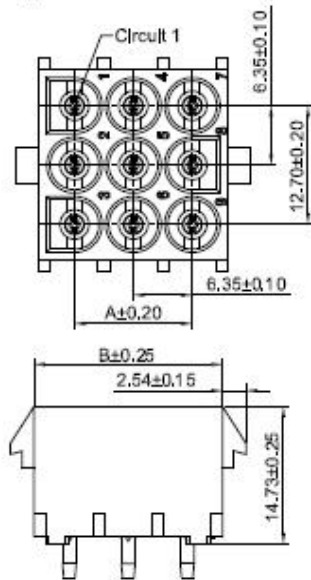
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:3.5m Ohm Max

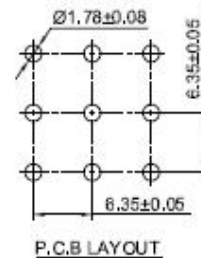
Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
3x2P	6.35	13.97
3x3P	12.70	20.32
3x4P	19.05	26.67
3x5P	25.40	33.02



Specifications:

Material And Finish:

Insulator:Nylon66 UL94 V-0 Color:Natural

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:13.5 Amp(12AWG)

Voltage Rating:600V AC/DC

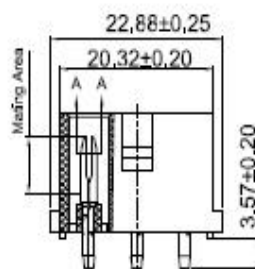
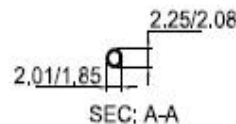
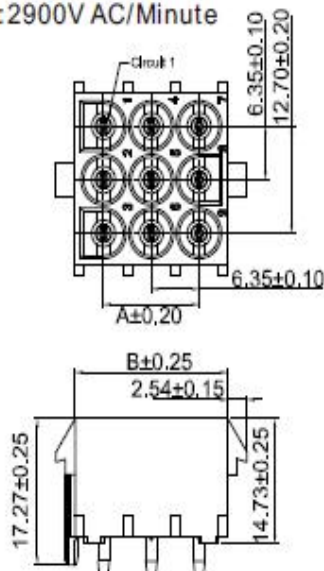
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:3.5m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute



Ordering Information

A63511S-XXX-02-X
1 2 3 4 5

1— Series No.

2— S: Straight

3— No. of Positions

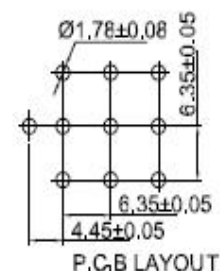
4— A: Gold Flash

Q: Tin Plated

5— A: In Bag

C: In Tray

Part NO.	Dimensions(mm)	
	A	B
2P	6.35	13.97
3P	12.70	20.32
4P	19.05	26.67
5P	25.40	33.02



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250" (6.35mm) Pitch Housing / Terminal

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Specifications:

Material And Finish:

Insulator:Nylon66 UL94 V-0 Color:Natural

Plated:See Ordering Information

Rating:

Current Rating:13.5Amp (12AWG)

Voltage Rating:600V AC/DC

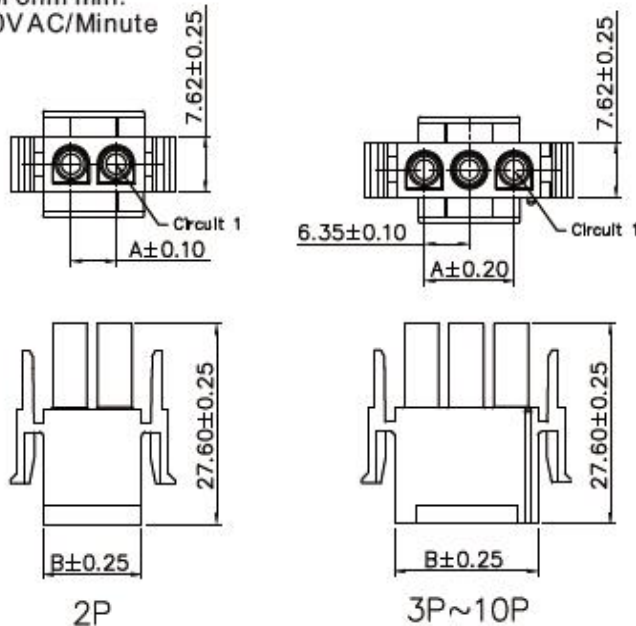
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:3.5m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute



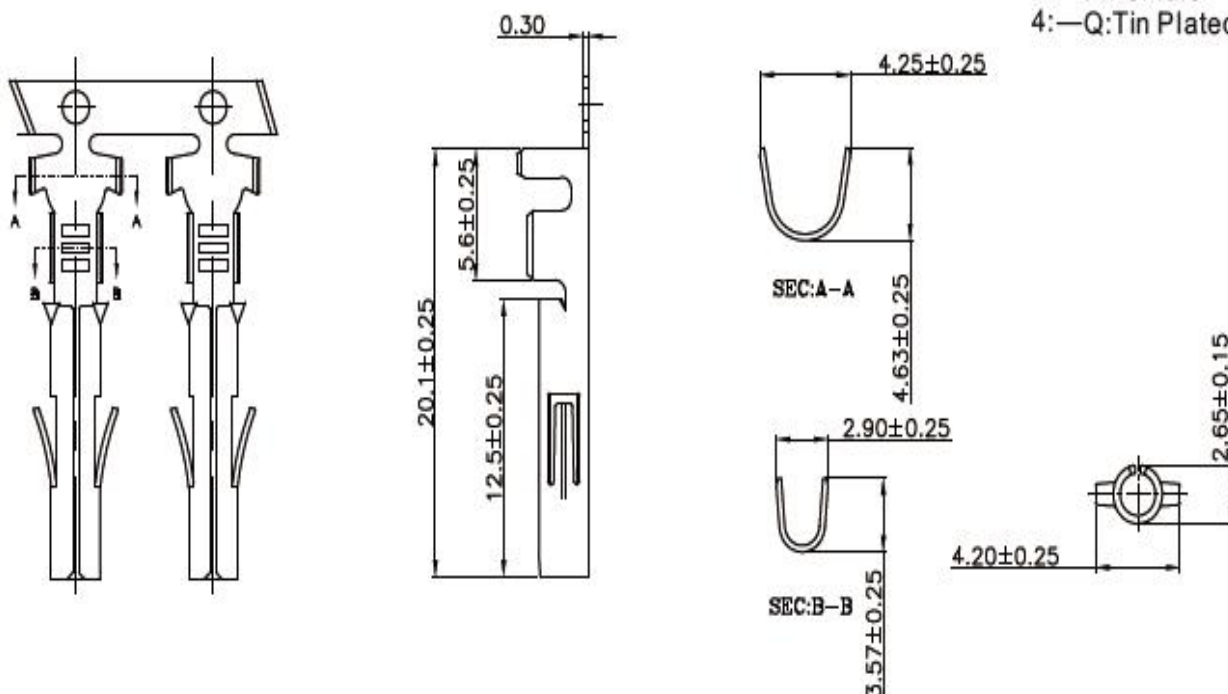
Poles	Dimensions(mm)	
	A	B
02P	6.35	13.97
03P	12.70	20.32
04P	19.05	26.67
05P	25.40	33.02
06P	31.75	39.37
07P	38.10	45.72
08P	44.45	52.07
09P	50.80	58.42
10P	57.15	64.77

Specifications:

Material:phosphor bronze

Wire Range:AWG#12~20

Insulation O.D.:4.0(max)



Ordering Information

H6351TF-PQ
1 23 4

- 1:— Series No.
- 2:— Terminal
- 3:— F:Female
- 4:— Q: Tin Plated

250" (6.35mm) Pitch Terminal

Specifications:

Material:phosphor bronze

Wire Range:AWG#12~20

Insulation O.D.:4.0(max)

HJBRIGHT®



Ordering Information

H6351TM-PQ

1 2 3 4

1:— Series No.

2:— Terminal

3:— M: Male

4:— Q: Tin Plated

