

.156" (3.96mm) Pitch/Disconnectable Insulation Displacement Connectors

.156" (3.96mm) Connectors



.156" (3.96mm) Pitch 90° / 180° Wafer

Specifications:

Material And Finish:

Insulator:PBT UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp(16AWG)

Voltage Rating:630V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

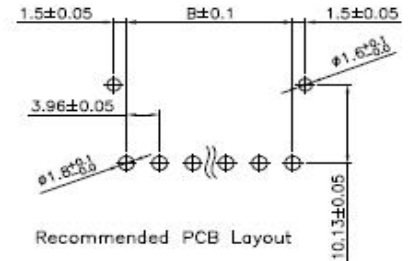
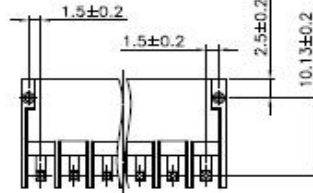
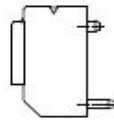
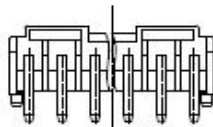
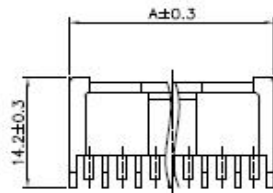
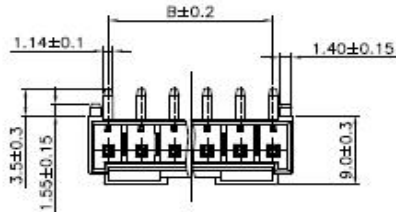
Withstanding Voltage:1500V AC/Minute



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Ordering Information
A39610R-XXX-01-XX
1 2 3 4 5 6

- 1:— Series No.
- 2:— R:R/A Type
- 3:— No. of Positions
- 4:— A:Gold Flash
Q: Tin Plated
- 5:— Color: B-Black
W-White
- 6:— B: In Tube
C: In Tray



Recommended PCB Layout

PIN	Dimension mm	
	A	B
01	6.20	
02	8.66	3.96
03	12.62	7.92
04	16.58	11.88
05	20.54	15.84
06	24.50	19.80

Specifications:

Material And Finish:

Insulator:PBT UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp(16AWG)

Voltage Rating:630V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information
A39610S-XXX-02-XX
1 2 3 4 5 6

- 1:— Series No.
- 2:— S: Straight Type
- 3:— No. of Positions
- 4:— A:Gold Flash
Q: Tin Plated
- 5:— Color: B-Black
W-White
- 6:— B: In Bag
C: In Tray

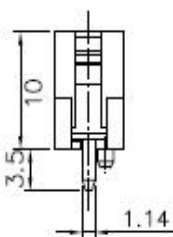
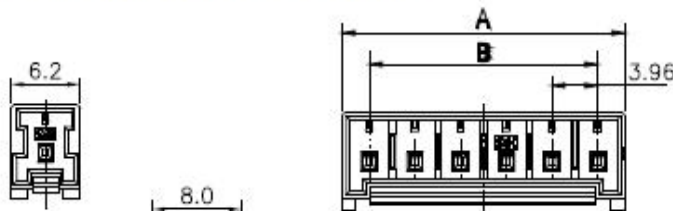
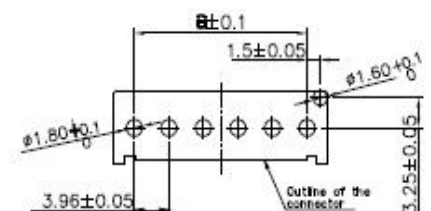
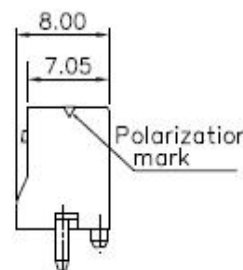
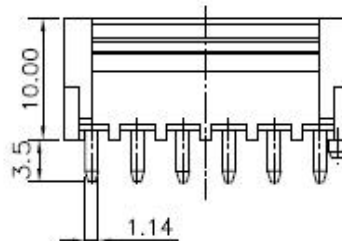


Diagram of standard type.



PIN	Dimension mm	
	A	B
01	6.20	
02	8.66	3.96
03	12.62	7.92
04	16.58	11.88
05	20.54	15.84
06	24.50	19.80

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.156" (3.96mm) Pitch Housing

Specifications:

Material And Finish:

Insulator:PBT UL94V-0

Rating:

Current Rating:10.0 Amp (16AWG)

Voltage Rating:630V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

H39610M-XXP-01-XA
1 2 3 4 5

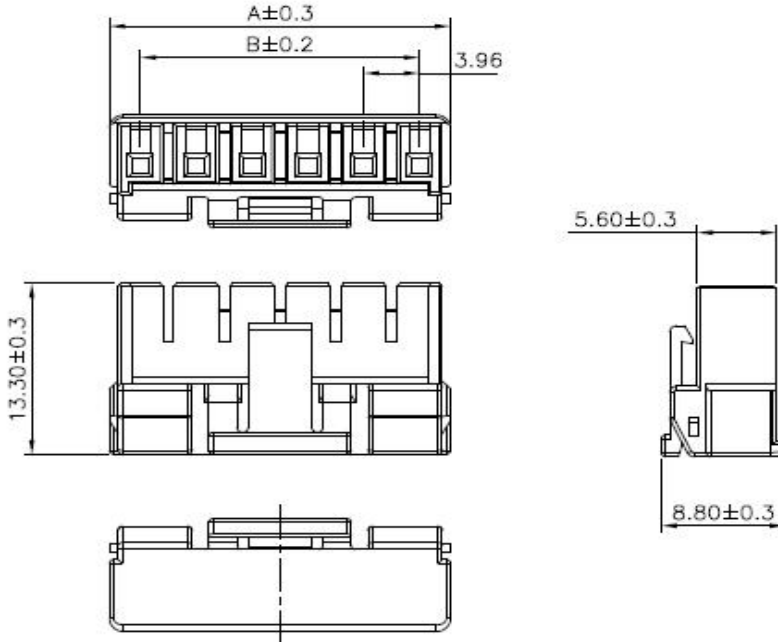
1:— Series No.

2:— M:Male

3:— No. of Positions

4:— Color: B-Black
W-White

5:— B:In Bag



PIN	Dimension mm	
	A	B
01	6.20	
02	8.36	3.96
03	12.32	7.92
04	16.28	11.88
05	20.24	15.84
06	24.20	19.80

Specifications:

Material And Finish:

Insulator:PBT UL94V-0

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp (16AWG)

Voltage Rating:630V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M Ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

H39610F-XXP-XA
1 2 3 4 5

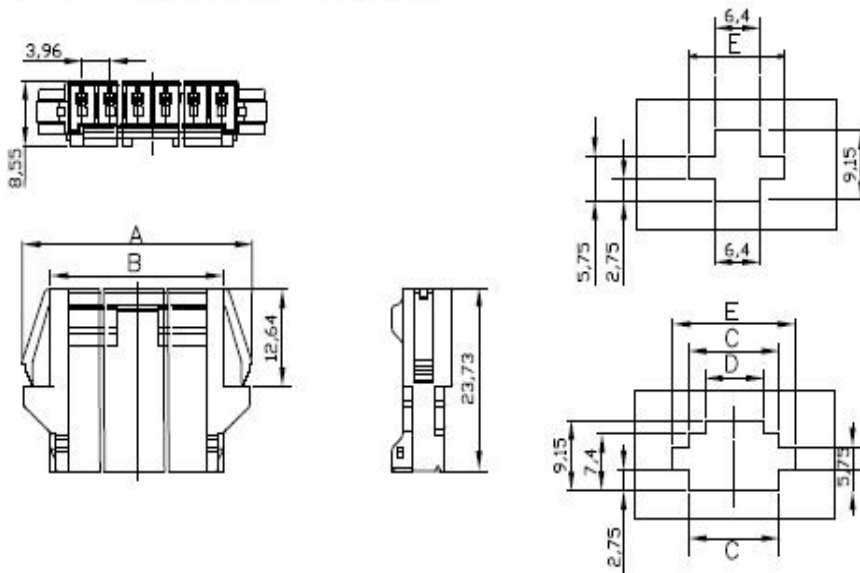
1:—Series No.

2:—F:Female

3:—No. of Positions

4:—Color: B-Black
W-White

5:—A:In Bag



PIN	Dimension mm			
	A	B	C	D
01	14.20	6.20		
02	16.66	8.66	8.86	4.96
03	20.62	12.62	12.82	8.32
04	24.58	16.58	16.78	12.28
05	28.54	20.54	20.74	16.24
06	32.50	24.50	24.70	20.20

.156" (3.96mm) Pitch Terminal

Specifications:

Material And Finish:

Contact: COPPER ALLOY

Plated: See Ordering Information

Rating:

Current Rating: 10.0 Amp (16AWG)

Voltage Rating: 630V AC/DC

Electrical:

Contact resistance: 10m Ohm Max

Insulator resistance: 1000M Ohm min.

Withstanding Voltage: 1500V AC/Minute

Wire Range: 16-22AWG



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Ordering Information

H39610TF-PX
1 23 4

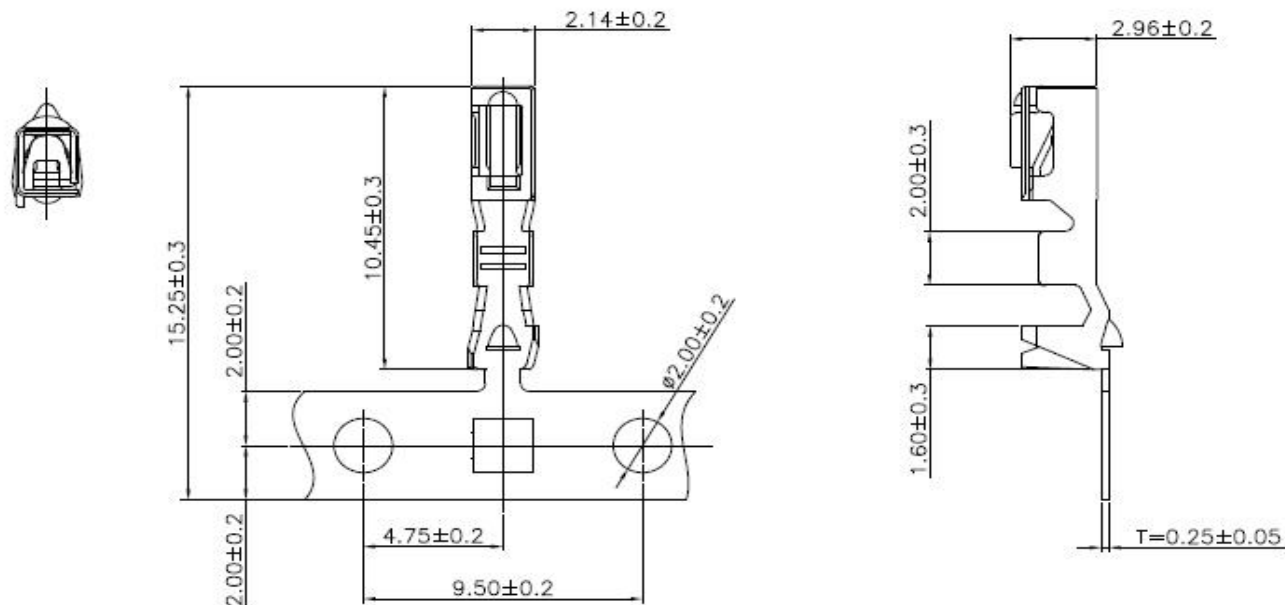
1:—Series No.

2:—T: Terminal

3:—F: Female

4:—A: Gold Flash

Q: Tin Plated



Specifications:

Material And Finish:

Contact: COPPER ALLOY

Plated: See Ordering Information

Rating:

Current Rating: 10.0 Amp (16AWG)

Voltage Rating: 630V AC/DC

Electrical:

Contact resistance: 10m Ohm Max

Insulator resistance: 1000M Ohm min.

Withstanding Voltage: 1500V AC/Minute

Wire Range: 16-22AWG



Ordering Information

H39610TM-PX
1 23 4

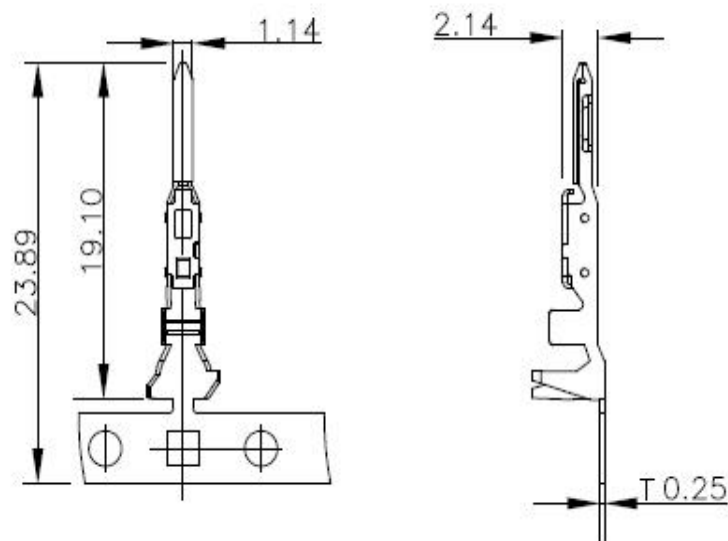
1:—Series No.

2:—T: Terminal

3:—M: Male

4:—A: Gold Flash

Q: Tin Plated



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