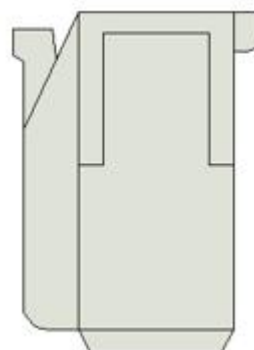
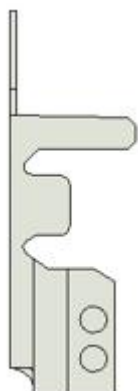
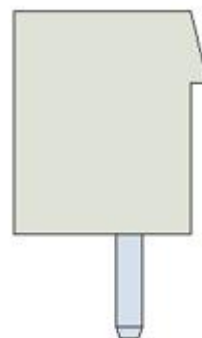
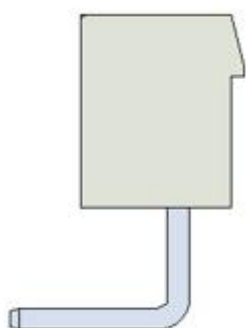


.156" (3.96mm) Pitch/Disconnectable Insulation Displacement Connectors

.156" (3.96mm) Connectors



.156" (3.96mm) Pitch 90°/180° Wafer

Specifications:

Material And Finish:

Insulator:Nylon 66

Contact:Brass

Rating:

Current Rating:7.0 Amp(18AWG)

Voltage Rating:250V AC/DC

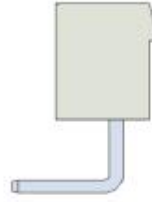
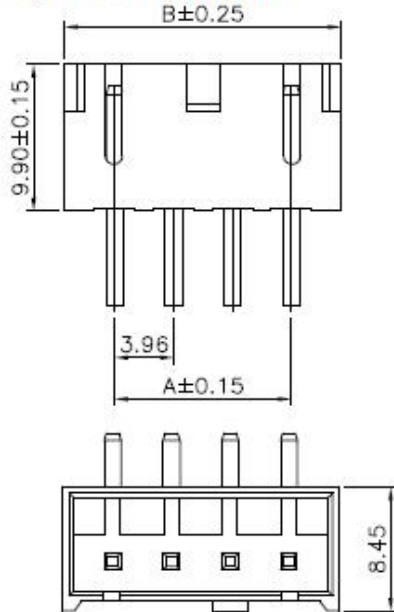
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information
A3969R-XXX-01-XA
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:—B:Black
W:White
6:—A:In bag

PIN	A	B
2	3.96	10.68
3	7.92	14.64
4	11.88	18.60
5	15.84	22.56
6	19.80	26.52
7	23.76	30.48
8	27.72	34.44
9	31.68	38.40
10	35.64	42.36
11	39.6	46.32
12	43.56	50.28
13	47.52	54.24
14	51.48	58.20
15	55.44	62.16
16	59.40	66.12
17	63.36	70.08
18	67.32	74.04

Specifications:

Material And Finish:

Insulator:Nylon 66

Contact:Brass

Rating:

Current Rating:7.0 Amp(18AWG)

Voltage Rating:250V AC/DC

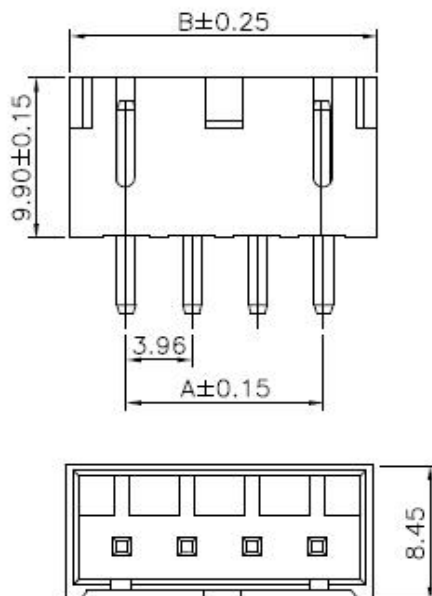
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information
A3969S-XXX-01-XA
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:—B:Black
W:White
6:—A:In bag

PIN	A	B
2	3.96	10.68
3	7.92	14.64
4	11.88	18.60
5	15.84	22.56
6	19.80	26.52
7	23.76	30.48
8	27.72	34.44
9	31.68	38.40
10	35.64	42.36
11	39.6	46.32
12	43.56	50.28
13	47.52	54.24
14	51.48	58.20
15	55.44	62.16
16	59.40	66.12
17	63.36	70.08
18	67.32	74.04

.156" (3.96mm) Pitch Housing / Terminal

Specifications:

Material And Finish:

Insulator:Nylon 66

Rating:

Current Rating:7.0 Amp(18AWG)

Voltage Rating:250V AC/DC

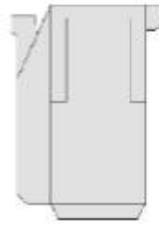
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

H3969-XXP-01-XXA

1 2 3 4

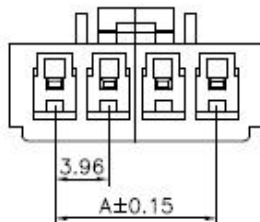
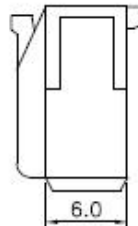
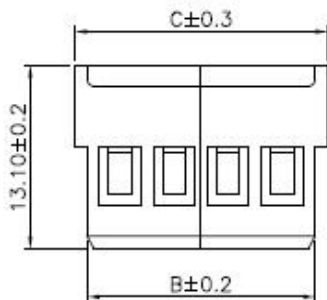
1:—Series No.

2:—No. of Positions

3:—B:Black

W:White

4:—A:In Bag



PIN	A	B	C
2	3.96	8.84	10.54
3	7.92	12.80	14.50
4	11.88	16.76	18.64
5	15.84	20.72	22.42
6	19.80	24.68	26.38
7	23.76	28.64	30.34
8	27.72	32.60	34.30
9	31.68	36.56	38.26
10	35.64	40.52	42.22
11	39.60	44.48	46.18
12	43.56	48.44	50.14
13	47.52	52.40	54.10
14	51.48	56.36	58.06
15	55.44	60.32	62.02
16	59.40	64.28	65.98
17	63.36	68.24	69.94
18	67.32	72.20	73.90

Specifications:

Material And Finish:

Terminal:Phosphor Bronze

Rating:

Current Rating:7.0 Amp(18AWG)

Voltage Rating:250V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute



Ordering Information

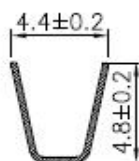
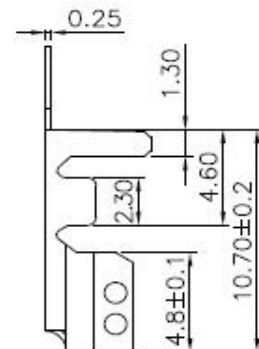
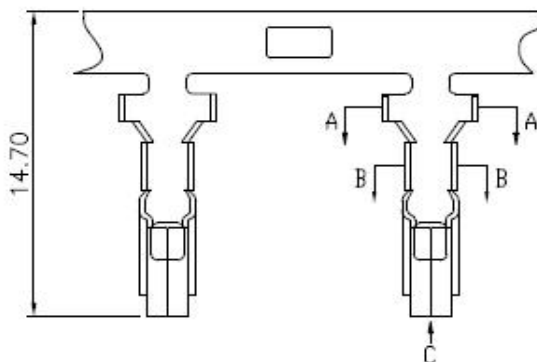
H3969T-PQ

1 2 3

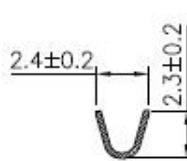
1:—Series No.

2:—T:Terminal

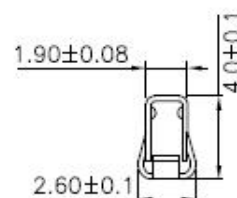
3:—Q:Tin Plated



SEC A-A



SEC B-B



SEC C