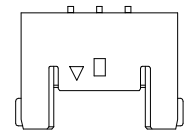
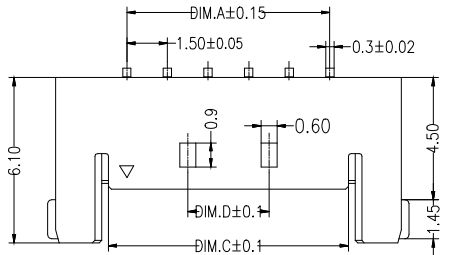
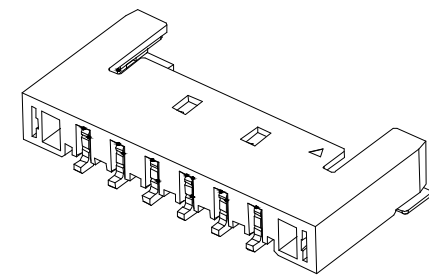


A



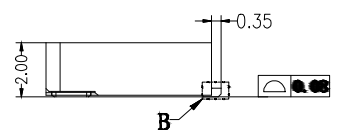
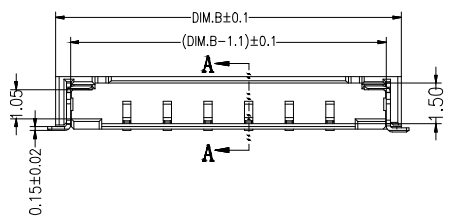
02P-04P SINGLE HOLE



NOTES:

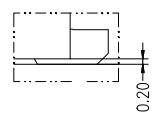
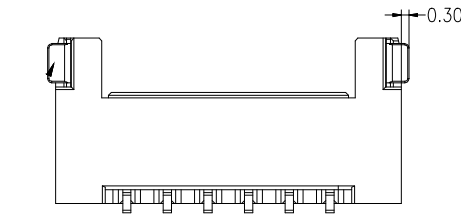
- 1.MATERIAL
 - 1.1 Body: Nylon 6T UL 94V-0, Black;
 - 1.2 Pins: Brass, Gold flash;
 - 1.3 Solder Tabs: Brass, Gold over Nickel;
- 2.ELECTRICAL
 - 2.1 Current Rating: 3A, AC/DC;
 - 2.2 Current Voltage: 150V AC/DC;
 - 2.3 Withstanding Voltage: 500V AC/minute;
 - 2.4 Insulation Resistance: 1000MΩ min;
- 3.Temperature Range: -25°C to +85°C;
- 4. Packing: Tape&Reel.

B

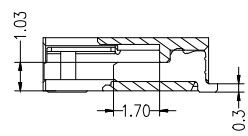


C

D

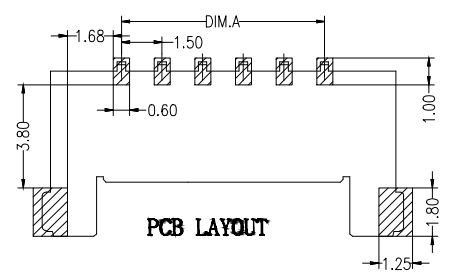


DETAIL B



SECTION A-A

E



PCB LAYOUT

Poles	Dimensions (mm)			
	A	B	C	D
02	1.50	6.75	2.85	
03	3.00	8.25	4.35	
04	4.50	9.75	5.85	
05	6.00	11.25	7.35	3.00
06	7.50	12.75	8.85	3.00
07	9.00	14.25	10.35	3.00
08	10.50	15.75	11.85	3.00
09	12.00	17.25	13.35	6.00
10	13.50	18.75	14.85	8.55
11	15.00	20.25	16.35	10.50
12	16.50	21.75	17.85	12.00

F

G

RoHS compliant

Unit:mm

Scale	Free
TOLERANCE	
X.	±0.35
X.X	±0.25
X.XX	±0.20
X.XXX	±0.15
DIM	TOL
Angle	TOL

Drawn	Date	Name	Description: 1.5mm pitch wire to board wafer SMT type
Segal	28.09.2021	Segal	
Approved	Date	Name	ASSMANN WSW-No.
			A-WBP-G003EA-xxSR01
			Drawing-No.
© Drawn 28.09.2021 Segal			ASS 9043 CO
Id. Modification Date Name			rev00
			Customer-No.
			SHEET 1 / 3

H

1

2

3

4

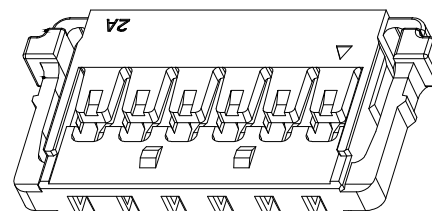
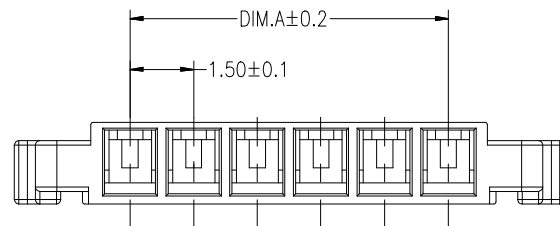
5

6

7

A

A



NOTES:

1.MATERIAL

1.1 Body: PA66 UL 94V-0,Black;

2.ELECTRICAL

2.1 Current Rating: 3A, AC/DC;
 2.2 Current Voltage: 150V AC/DC;
 2.3 Withstanding Voltage: 500V AC/minute;
 2.4 Insulation Resistance: 1000MΩ min;

3.Temperature Range:

-25°C to +85°C;

4. Packing:

PE Bag.

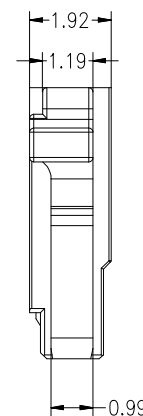
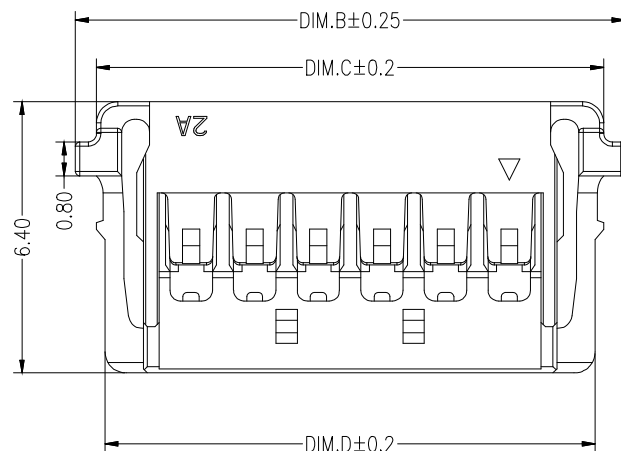
B

C

D

E

F



Poles	Dimensions (mm)			
	A	B	C	D
02	1.50	6.95	5.95	5.55
03	3.00	8.45	7.45	7.05
04	4.50	9.95	8.95	8.55
05	6.00	11.45	10.45	10.05
06	7.50	12.95	11.95	11.55
07	9.00	14.45	13.45	13.05
08	10.50	15.95	14.95	14.55
09	12.00	17.45	16.45	16.05
10	13.50	18.95	17.95	17.55
11	15.00	20.45	19.45	19.05
12	16.50	21.95	20.95	20.55

G

H

G

H

RoHS compliant

Unit:mm

Scale Free

TOLERANCE

X. ±0.35

X.X ±0.25

X.XX ±0.20

X.XXX ±0.15

DIM TOL

Angle TOL

Free

Id.

Modification

Drawn

Approved

©

Name

Date

Date

Date

Date

Date

Date

Date

Name

Segal

Segal

Name

Description: 1.5mm pitch wire to board housing

ASSMANN WSW-No.

A-WBH-G003EG-xxCB01

Drawing-No.

ASS 9043 CO

rev00

Customer-No.

SHEET
2 / 3

1

2

3

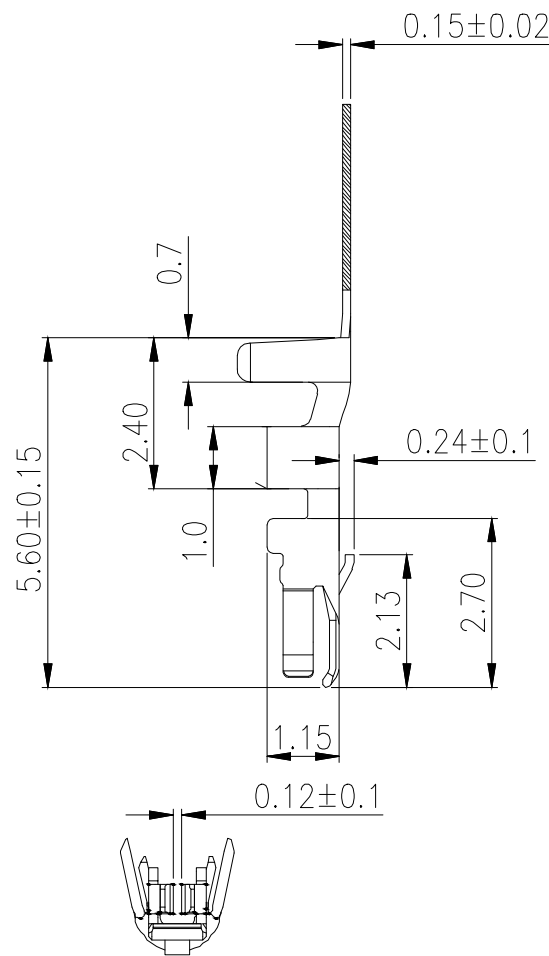
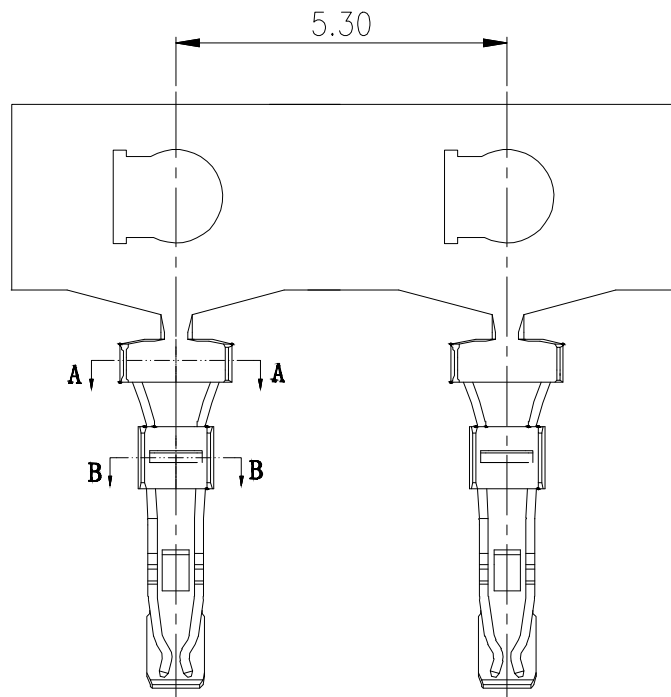
4

5

6

7

SV5116



NOTES:

- 1.MATERIAL: PHOSPHOR BRONZE,Gold Flash;
- 2.ELECTRICAL
 - 2.1 Current Rating: 3A, AC/DC;
 - 2.2 Current Voltage: 150V AC/DC;
 - 2.3 Withstanding Voltage: 500V AC/minute;
 - 2.4 Contact Resistance: 20mΩ max;
- 3.Application Cable: AWG24-AWG28, OD 1.1mm Max;
- 4.Temperature Range: -25°C to +85°C;
- 5. Packing: Tape&Reel.

SECTION:A-A

SECTION:B-B

RoHS compliant

Unit:mm

Scale	Free
TOLERANCE	
X.	±0.35
X.X	±0.25
X.XX	±0.20
X.XXX	±0.15
DIM	TOL
Angle	TOL

Drawn	28.09.2021	Segal
Approved	28.09.2021	Segal
Id.	Modification	Date
Id.	Modification	Date

Date	Name
28.09.2021	Segal
28.09.2021	Segal
ASSMANN WSW components	

Description: 1.5mm pitch wire to board terminal	
ASSMANN WSW-No. A-WBT-G003EG-01CR01	
Drawing-No. ASS 9043 CO	rev00
Customer-No.	SHEET 3 / 3