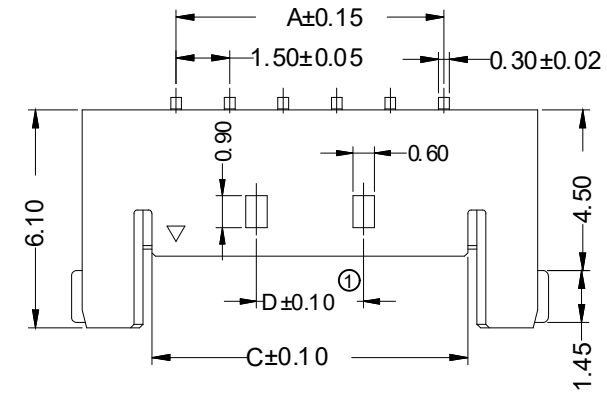
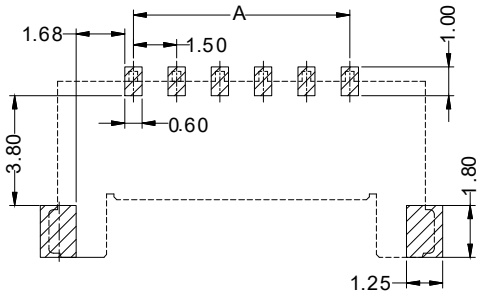




NOTES:

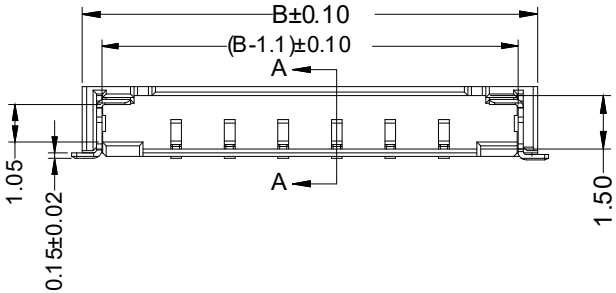
1.MATERIAL

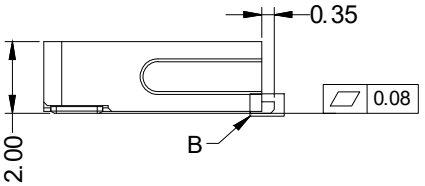
①	1.1 Body:	PA4T UL 94V-0, Black;
	1.2 Pins:	Brass, Gold flash;
①	1.3 Solder Tabs:	Brass, Tin plated over Nickel;

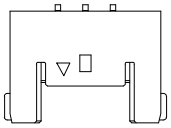
2.ELECTRICAL

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;
① 2.5 Contact resistance:	20mΩ Max.

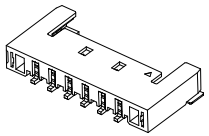
3.Temperature Range:	-25°C to +85°C;
4. Packing:	Tape&Reel.

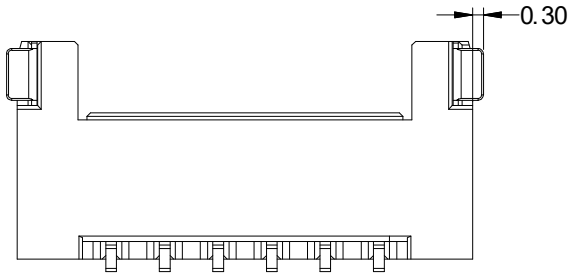


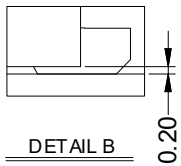




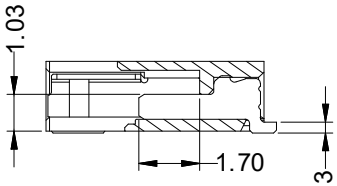
02P~04P Single Hole







DETAIL B



SECTION A-A

	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
①	07	9.00	14.25	10.35	4.50
①	08	10.50	15.75	11.85	6.00
①	09	12.00	17.25	13.35	7.50
①	10	13.50	18.75	14.85	9.00
	11	15.00	20.25	16.35	10.50
	12	16.50	21.75	17.85	12.00

RoHS compliant

Unit:mm

Scale	Free	
TOLERANCE		
X.	±0.35	
① X.X	±0.30	
X.XX	±0.20	
X.XXX	±0.15	
DIM	TOL	
Angle	TOL	

Id.	Modification	Date	Name
①	Update the dimension, tolerance and notes	17.03.2025	Segal
⓪	Drawn	28.09.2021	Segal

	Date	Name
Drawn	28.09.2021	Segal
Approved	17.03.2025	Segal

ASSMANN WSW components
A company of BCS

Description: 1.5mm pitch wire to board wafer SMT type

ASSMANN WSW-No.
A-WBP-G003EA-xxSR01

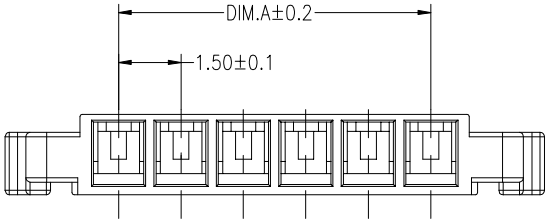
Drawing-No.
ASS 9043 CO

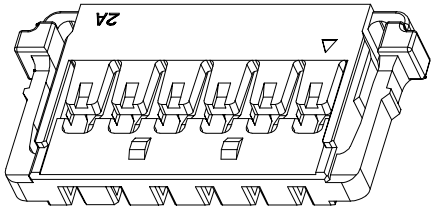
rev01

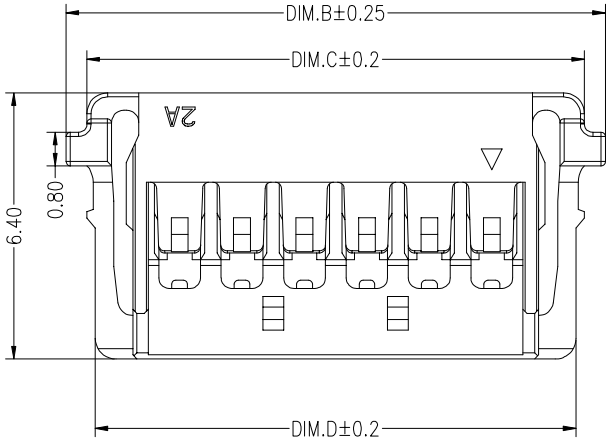
Customer-No.

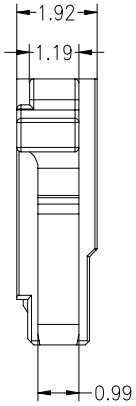
SHEET 1 / 3

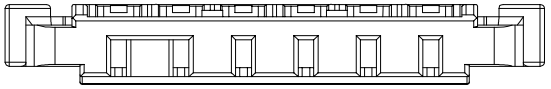
SV5116











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.

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	18.45	17.95	17.55
11	15.00	20.45	19.45	19.05
12	16.50	21.95	20.95	20.55

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

Id.	Modification	Date	Name
1	Update the dimension, tolerance and notes	17.03.2025	Segal
0	Drawn	28.09.2021	Segal

	Date	Name
Drawn	28.09.2021	Segal
Approved	17.03.2025	Segal

ASSMANN WSW components
A company of BCS

Description: 1.5mm pitch wire to board housing

ASSMANN WSW-No.
A-WBH-G003EG-xxCB01

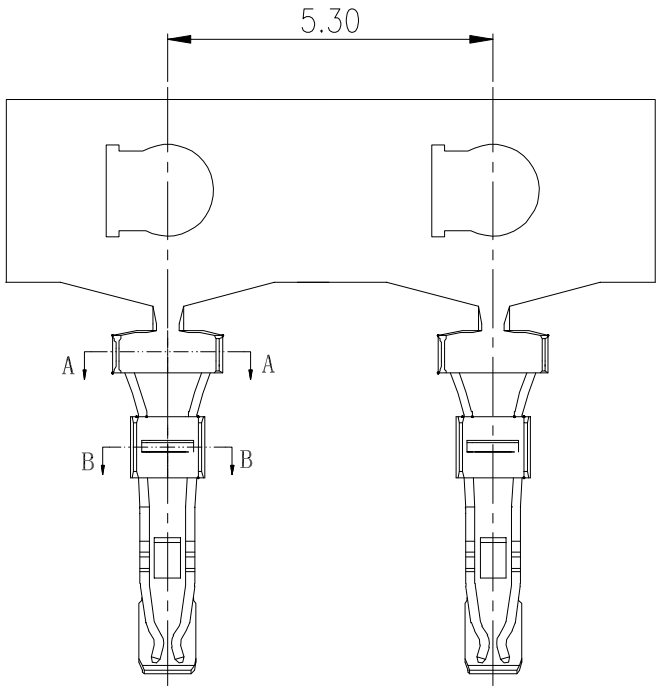
Drawing-No.
ASS 9043 CO

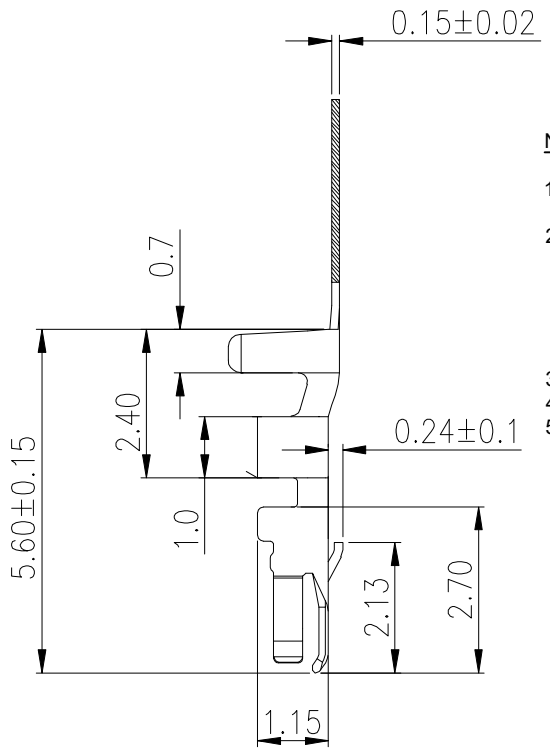
rev01

Customer-No.

SHEET
2 / 3

SV5116



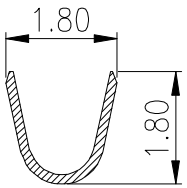


NOTES:

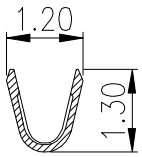
1.MATERIAL: PHOSPHOR BRONZE,Gold Flash;

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

Id.	Modification	Date	Name
1	Update the dimension, tolerance and notes	17.03.2025	Segal
0	Drawn	28.09.2021	Segal

	Date	Name
Drawn	28.09.2021	Segal
Approved	17.03.2025	Segal

ASSMANN WSW components
A company of BCS

Description: 1.5mm pitch wire to board terminal

ASSMANN WSW-No.
A-WBT-G003EG-xxCR01

Drawing-No.
ASS 9043 CO

rev01

Customer-No.

SHEET 3 / 3

SV5116