

NOTES:

- Housing Material: Nylon 66 UL94V-0, Grey;
- Contact Pin : Brass;
- Voltage Rating: 250V AC,DC;
- Current Rating: 3A AC,DC;
- Withstanding Voltage: 800V AC/minute;
- Insulation Resistance: 1000MΩ Min;
- Temperature Range: -40°C to +105°C;
- Packing: PE bag

A-WBP-K002DA-xxTB0x

- 1: Tin over Nickel
- 2: Gold Flash

Poles	Dimensions (mm)	
	A	B
4	2.00	6.00
6	4.00	8.00
8	6.00	10.00
10	8.00	12.00
12	10.00	14.00
14	12.00	16.00
16	14.00	18.00
18	16.00	20.00
20	18.00	22.00
22	20.00	24.00
24	22.00	26.00
26	24.00	28.00
28	26.00	30.00
30	28.00	32.00
32	30.00	34.00
34	32.00	36.00
36	34.00	38.00
38	36.00	40.00
40	38.00	42.00
42	40.00	44.00
44	42.00	46.00
46	44.00	48.00
48	46.00	50.00
50	48.00	52.00

G	RoHS compliant Unit: mm ① File No.: E198287	Scale	Free					Date	Name	Description: Wire-to-board wafer / 2.0mm / 90°	
		TOLERANCE						Drawn	05.08.2021		Segal
H		X.	±0.35					Approved	03.15.2023	Peter	ASSMANN WSW-No. A-WBP-K002DA-xxTB0x
		X.X	±0.25								
		X.XX	±0.20								Drawing-No. ASS 9009 CO
		X.XXX	±0.15	①	Add UL E-No. on page 1,2	03.15.2023	Peter			rev01	
		DIM	TOL	②	Drawn	05.08.2021	Segal				Replace
		Angle	TOL	Id.	Modification	Date	Name				

1

2

3

4

5

6

7

A

B

C

D

E

F

A

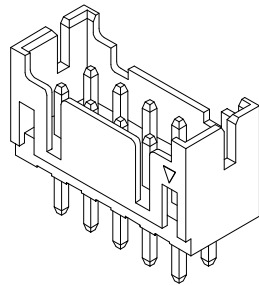
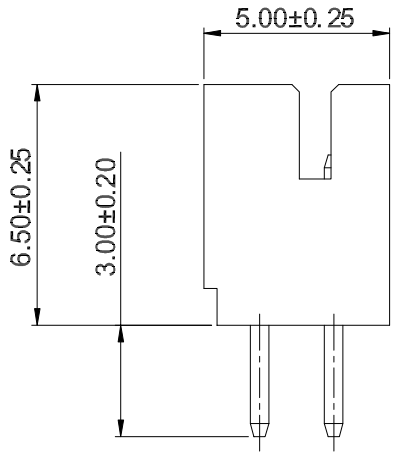
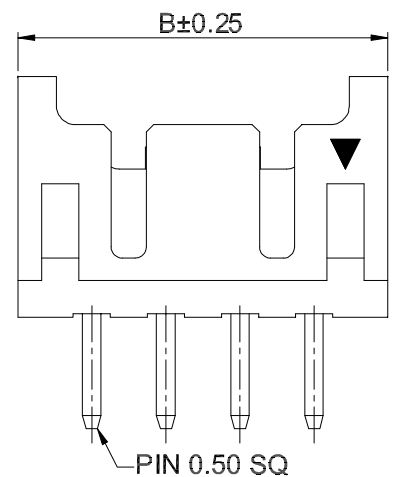
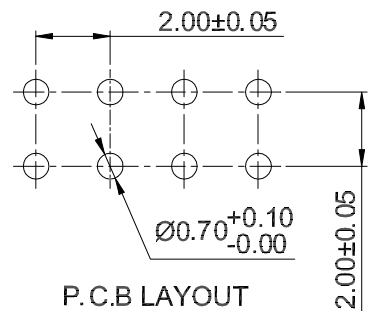
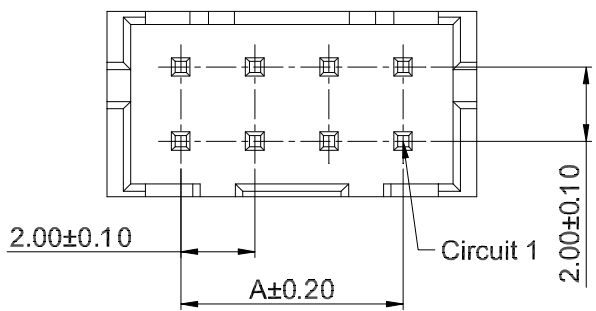
B

C

D

E

F





NOTES:

- 1.Housing Material: Nylon 66 UL94V-0, Grey;
- 2.Contact Pin : Brass;
- 3.Voltage Rating: 250V AC,DC;
- 4.Current Rating: 3A AC,DC;
- 5.Withstanding Voltage: 800V AC/minute;
- 6.Insulation Resistance: 1000MΩ Min;
- 7.Temperature Range: -40°C to +105°C;
- 8.Packing: PE bag.

A-WBP-K002DG-xxTB0x
 1: Tin over Nickel
 2: Gold Flash

Poles	Dimensions (mm)	
	A	B
4	2.00	6.00
6	4.00	8.00
8	6.00	10.00
10	8.00	12.00
12	10.00	14.00
14	12.00	16.00
16	14.00	18.00
18	16.00	20.00
20	18.00	22.00
22	20.00	24.00
24	22.00	26.00
26	24.00	28.00
28	26.00	30.00
30	28.00	32.00
32	30.00	34.00
34	32.00	36.00
36	34.00	38.00
38	36.00	40.00
40	38.00	42.00
42	40.00	44.00
44	42.00	46.00
46	44.00	48.00
48	46.00	50.00
50	48.00	52.00

G	RoHS compliant Unit: mm  ① File No.: E198287	Scale	Free					Date	Name	Description: Wire-to-board wafer / THT / 2.0mm / 180°		
		TOLERANCE						Drawn	08.07.2021		Segal	
H		X.	±0.35					Approved	03.15.2023	Peter	ASSMANN WSW-No. A-WBP-K002DG-xxTB0x	
		X.X	±0.25									
		X.XX	±0.20									Drawing-No. ASS 9009 CO rev01
		X.XXX	±0.15	①	Add UL E-No. on page 1,2	03.15.2023	Peter					
		DIM	TOL	②	Drawn	08.07.2021	Segal					
		Angle	TOL	Id.	Modification	Date	Name				Replace	Sheet 2/4

1

2

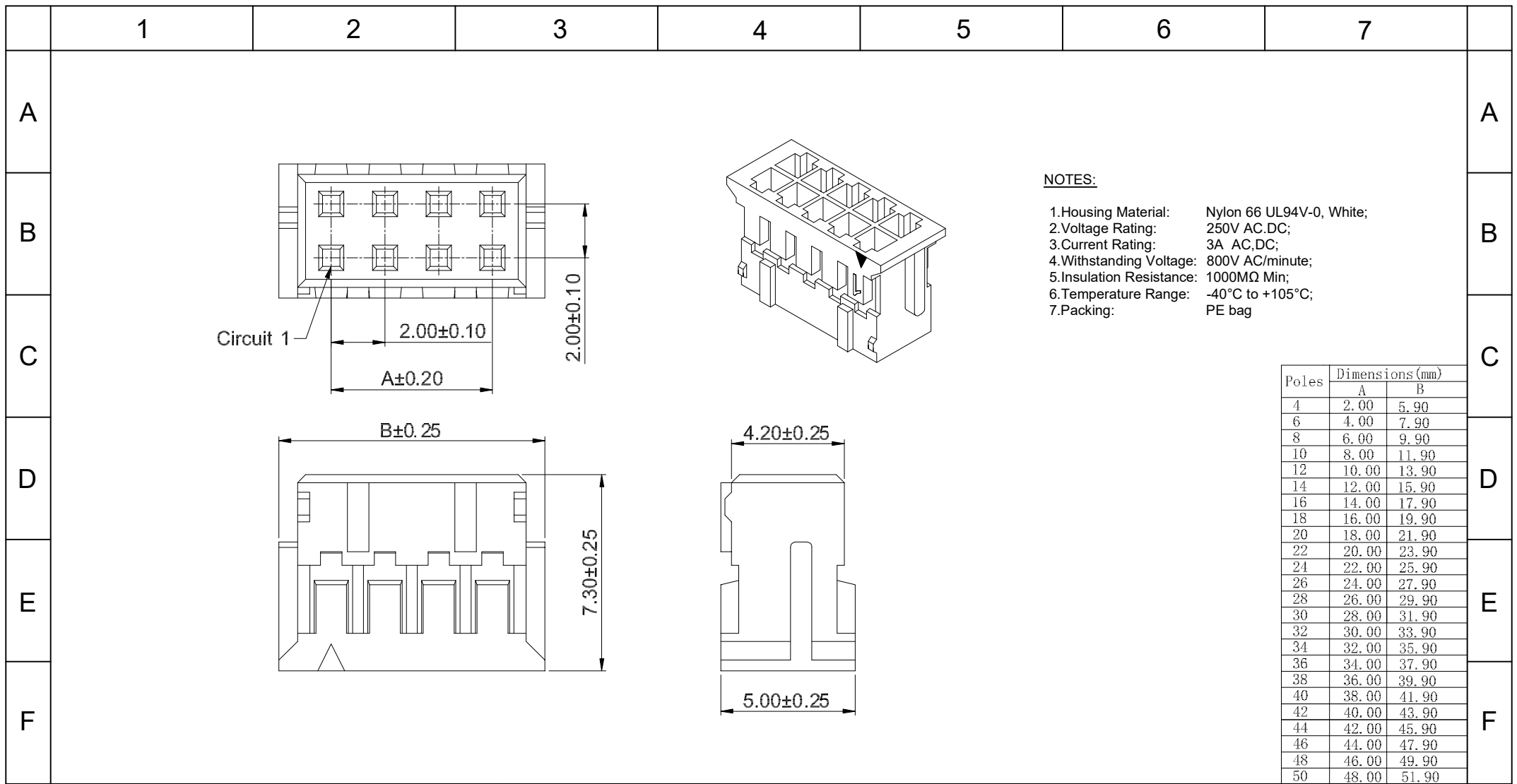
3

4

5


6

7



NOTES:

- 1.Housing Material: Nylon 66 UL94V-0, White;
- 2.Voltage Rating: 250V AC,DC;
- 3.Current Rating: 3A AC,DC;
- 4.Withstanding Voltage: 800V AC/minute;
- 5.Insulation Resistance: 1000MΩ Min;
- 6.Temperature Range: -40°C to +105°C;
- 7.Packing: PE bag

G	RoHS compliant Unit: mm	Scale	Free					Date	Name	Description: Wire-to-board Housing / 2.0mm / 180°	
		TOLERANCE						Drawn	05.08.2021		Segal
H		X.	±0.35					Approved	03.15.2023	Peter	
		X.X	±0.25								
		X.XX	±0.20								
		X.XXX	±0.15	①	Add UL E-No. on page 1,2	03.15.2023	Peter			Drawing-No.	
		DIM	TOL	②	Drawn	05.08.2021	Segal			ASS 9009 CO	rev01
	Angle	TOL	Id.	Modification	Date	Name	Replace		Sheet 3/4		

