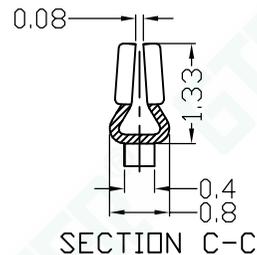
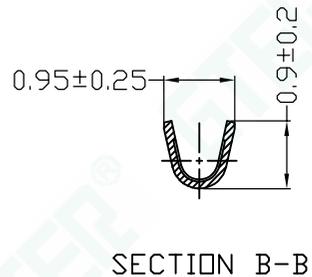
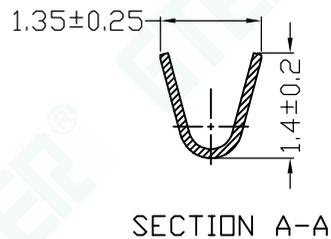
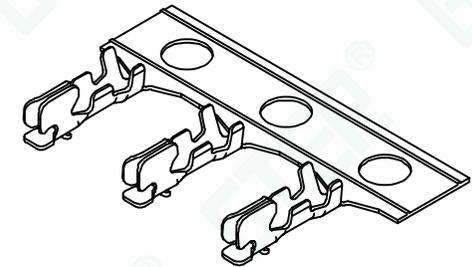


包装示意图(端子V型口向外顺时针绕盘)



■ Main Specifications

- 额定电流 (Current rating): 1.0A AC, DC
- 额定电压 (Voltage rating): 50V AC, DC
- 温度范围 (Temperature range): -25°C TO +105°C
- 接触电阻 (Contact resistance): ≤20MΩ
- 绝缘电阻 (Insulation resistance): ≥100MΩ
- 耐电压 (Withstand voltage): 500V AC/minute

规格表	Part No	Wire Range	Insulation O.D	Material	Finish	Qty/reel	Features (Used in)	Remark
	A1001TF-PTS	AWG#32~#28	0.80 (MAX)	Phosphor Bronze	Tin-plated	20,000	GJ-A1001 SOCKET HOUSIN SERIES	

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001TF-PTS

1.00mm WIRE TO BOARD CONNECTOR, SOCKET TERMINAL

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2022-03-18

A1001端子 产品图

PROJ:

UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: AO

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) .X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

修改内容1

修改内容2

修改内容3

修改内容4

NAME

姓名1

姓名2

姓名3

姓名4

DATE

日期1

日期2

日期3

日期4

Conforms to The RoHS&REACH Instruction

■ Main Specifications

- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

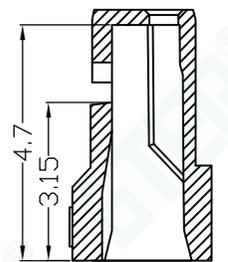
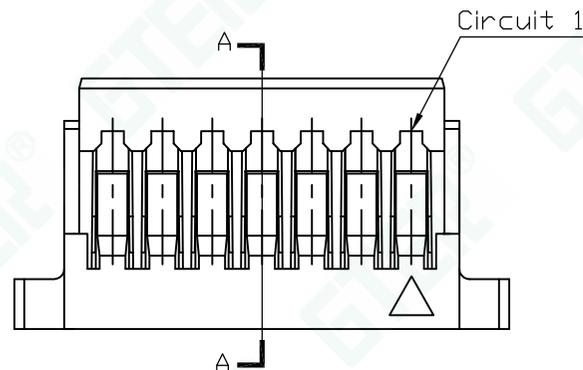
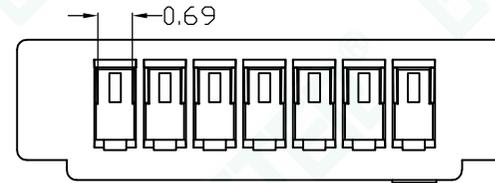
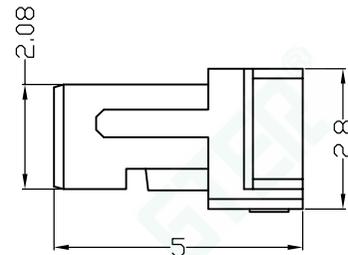
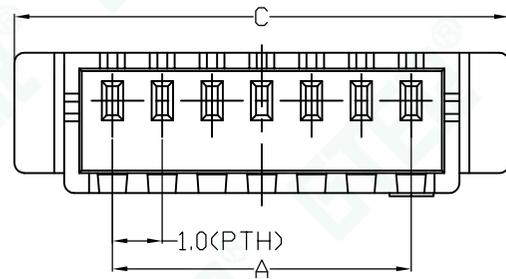
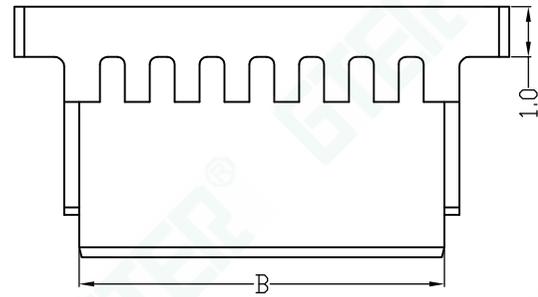
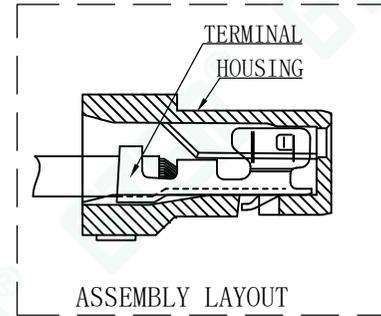
■ 产品编码简: GJ-A1001HF-**-AON
 ① ② ③ ④

1. 系列号;
2. 母胶壳;
3. Pin位数;
4. Nylon66 UL94V-0 (本色)

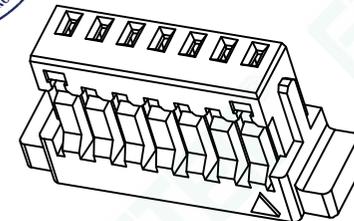
■ 适配 GJ-A1001 WAFER SERIES.

■ 适配 GJ-A1001 SOCKET TERMINAL.

Poles	Dimensions (mm)			Q'ty/ bag
	A	B	C	
02	1.00	2.34	4.94	1,000
03	2.00	3.34	5.94	1,000
04	3.00	4.34	6.94	1,000
05	4.00	5.34	7.94	1,000
06	5.00	6.34	8.94	1,000
07	6.00	7.34	9.94	1,000
08	7.00	8.34	10.94	1,000
09	8.00	9.34	11.94	1,000
10	9.00	10.34	12.94	1,000
11	10.00	11.34	13.94	1,000
12	11.00	12.34	14.94	1,000
13	12.00	13.34	15.94	1,000
14	13.00	14.34	16.94	1,000
15	14.00	15.34	17.94	1,000
16	15.00	16.34	18.94	1,000
17	16.00	17.34	19.94	1,000
18	17.00	18.34	20.94	1,000
19	18.00	19.34	21.94	1,000
20	19.00	20.34	22.94	1,000



SECTION A-A



GTER® 东莞市高嘉精密电子有限公司
 DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001HF-**-AON

1.00mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2021-11-25

A1001胶壳产品图

PROJ:

UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: AO

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) .X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

修改内容1

修改内容2

修改内容3

修改内容4

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姓名1

姓名2

姓名3

姓名4

DATE

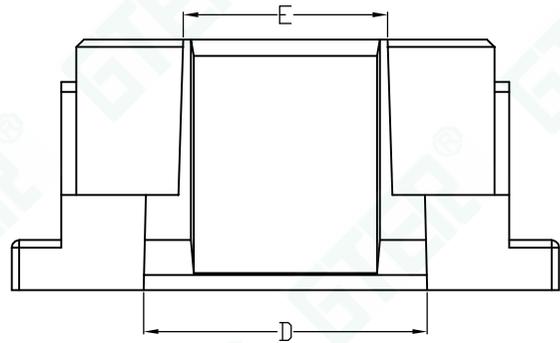
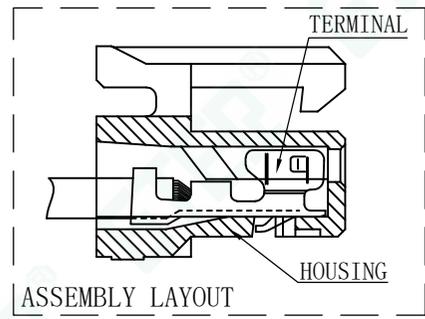
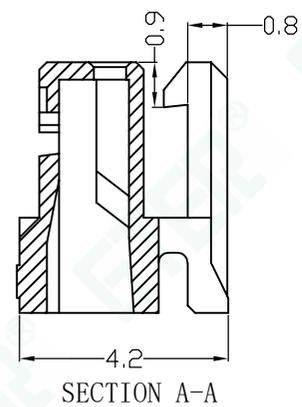
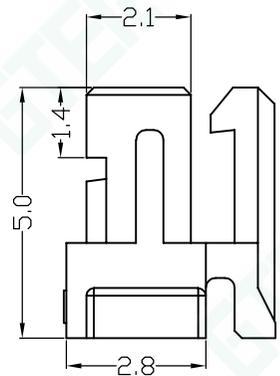
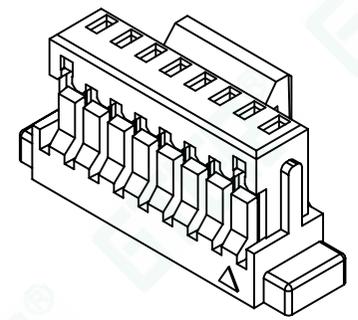
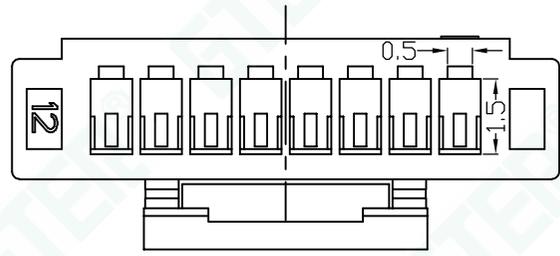
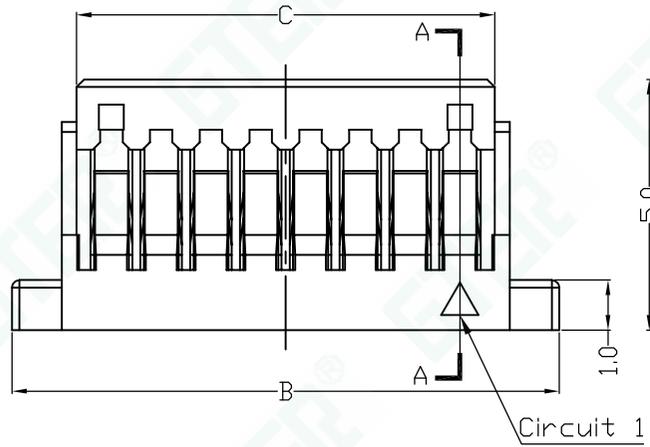
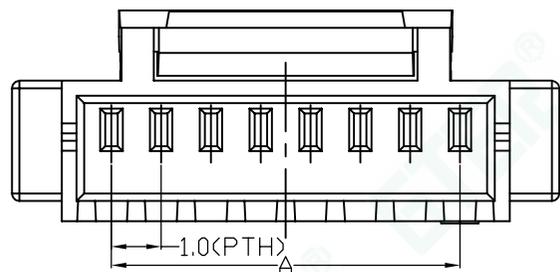
日期1

日期2

日期3

日期4

Conforms to The RoHS&REACH Instruction

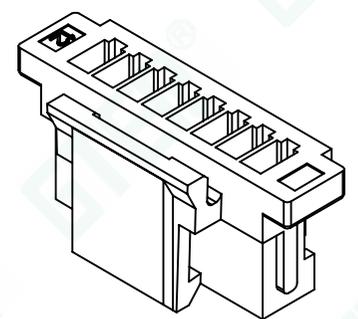


- Main Specifications
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
 - 额定电压 (Rated voltage): 50V AC DC
 - 额定电流 (Rated current): 1.0A AC DC
 - 耐电压 (Withstand Voltage): 500V AC/minute
 - 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简: GJ-A1001HF-**-AON-HK

1. 系列号;
2. 母胶壳;
3. Pin位数;
4. Nylon66 UL94V-0 (本色)
5. HK-带扣

- 适配 GJ-A1001 WAFER SERIES.
- 适配 GJ-A1001 SOCKET TERMINAL.



Poles	Dimensions (mm)					Q'ty/ bag
	A	B	C	D	E	
03	2.00	6.00	3.40	3.70	2.10	2,000
04	3.00	7.00	4.40	4.70	3.10	2,000
05	4.00	8.00	5.40	5.70	4.10	2,000
06	5.00	9.00	6.40	5.70	4.10	2,000
07	6.00	10.00	7.40	5.70	4.10	2,000
08	7.00	11.00	8.40	6.70	5.10	2,000
09	8.00	12.00	9.40	6.70	5.10	2,000
10	9.00	13.00	10.40	6.70	5.10	2,000
11	10.0	14.00	11.40	6.70	5.10	2,000
12	11.0	15.00	12.40	6.70	5.10	2,000

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001HF-**-AON-HK

1.00mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING

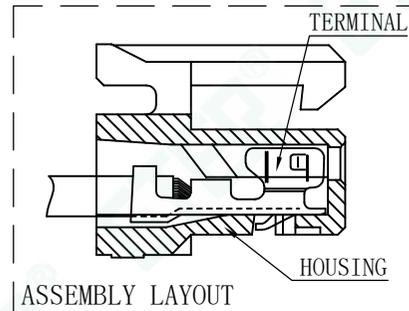
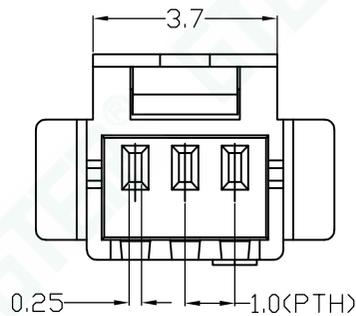
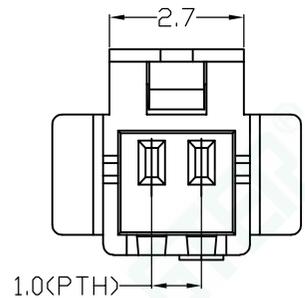
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DRAWN BY: yiliangdong	SCALE: --	1-5 ±0.15	标记2 修改内容2
DATE: 2023-10-21	SHEET: 1/1 A4	5-15 ±0.20	标记3 修改内容3
A1001 (HK) 胶壳产品图	VER NO: AO	15-30 ±0.25	标记4 修改内容4
		30- ±0.30	
		(ANGLE) .X ±10°	

REVISION RECORD		NAME	DATE
姓名1	日期1		
姓名2	日期2		
姓名3	日期3		
姓名4	日期4		

CUSTOMER: ---

Conforms to The RoHS&REACH Instruction

A B C D E F



■ Main Specifications

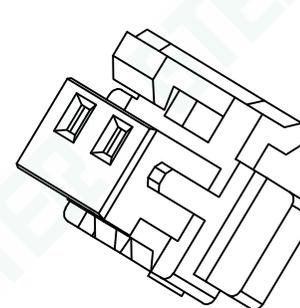
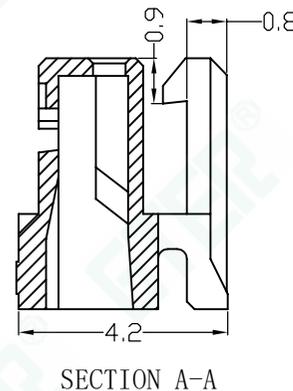
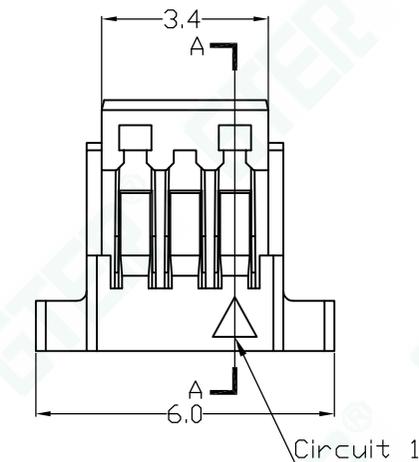
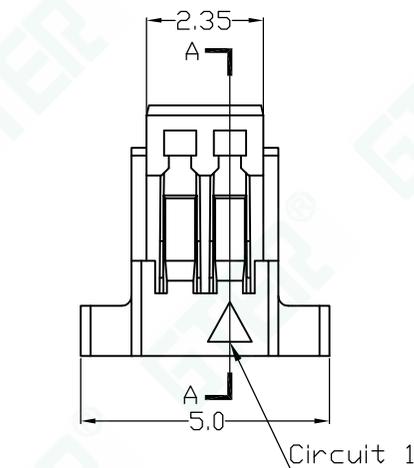
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简: GJ-A1001HF-**-AON-HK
 ① ② ③ ④ ⑤

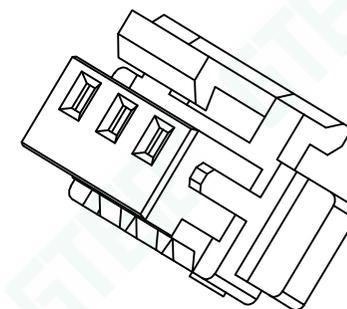
1. 系列号;
2. 母胶壳;
3. Pin位数;
4. Nylon66 UL94V-0 (本色)
5. HK-带扣

■ 适配 GJ-A1001 WAFER SERIES.

■ 适配 GJ-A1001 SOCKET TERMINAL.



02 Circuit



03 Circuit

GTER® 东莞市高嘉精密电子有限公司
 DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001HF-**-AON-HK

1.00mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2023-10-21

A1001 (HK) 胶壳产品图

PROJ:

UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: AO

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) .X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

2, 3P专用图

修改内容2

修改内容3

修改内容4

NAME

姓名1

姓名2

姓名3

姓名4

DATE

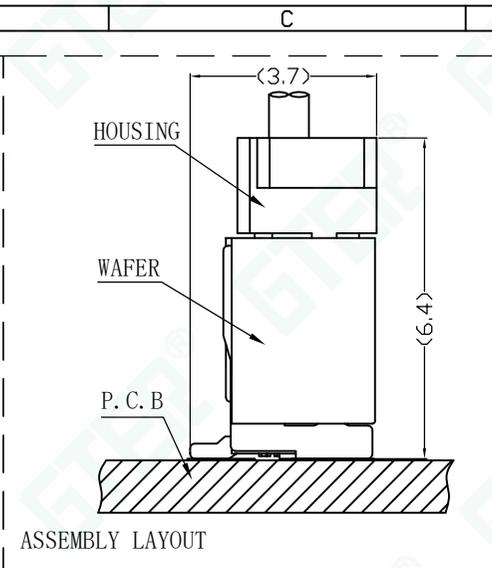
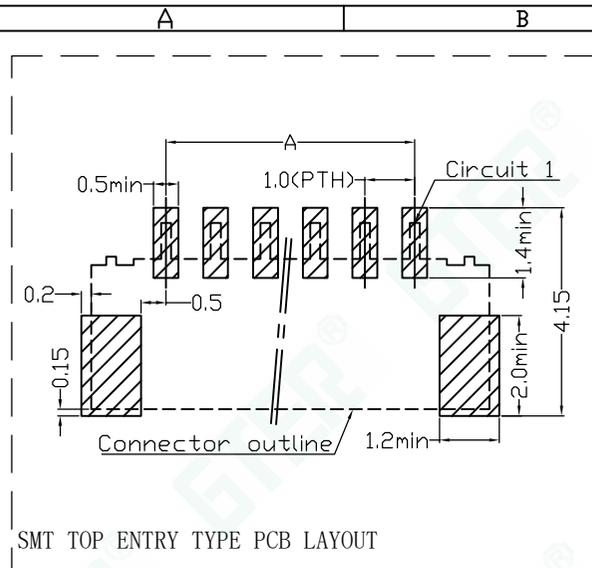
日期1

日期2

日期3

日期4

Conforms to The RoHS&REACH Instruction

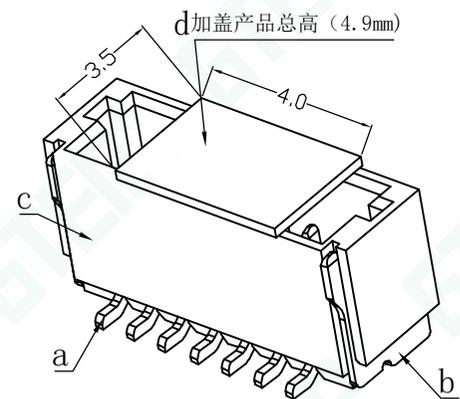
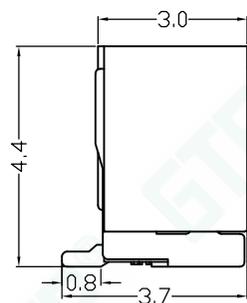
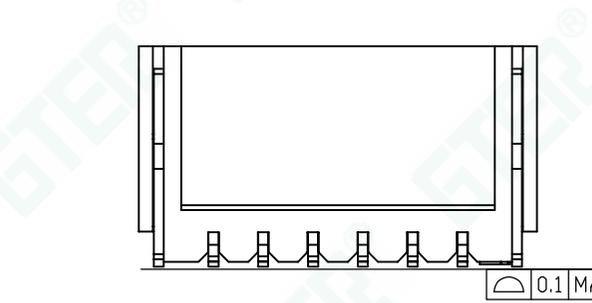
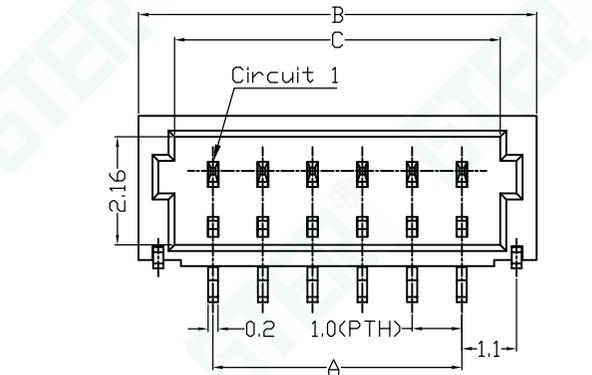


■ Main Specifications

- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简介: GJ-A1001WVS-**-F0N

1. 系列号; ① ② ③ ④
 2. 立式贴板针座;
 3. Pin位数;
 4. LCP UL94V-0 (本色)
- 适配 GJ-A1001 SOCKET HOUSING SERIES.



Poles	Dimensions (mm)		
	A	B	C
02	1.00	4.00	2.45
03	2.00	5.00	3.45
04	3.00	6.00	4.45
05	4.00	7.00	5.45
06	5.00	8.00	6.45
07	6.00	9.00	7.45
08	7.00	10.00	8.45
09	8.00	11.00	9.45
10	9.00	12.00	10.45
11	10.00	13.00	11.45
12	11.00	14.00	12.45
13	12.00	15.00	13.45
14	13.00	16.00	14.45
15	14.00	17.00	15.45
16	15.00	18.00	16.45
17	16.00	19.00	17.45
18	17.00	20.00	18.45
19	18.00	21.00	19.45
20	19.00	22.00	20.45

组成序号	名称	材质
a	0.2 pin针	磷铜镀锡
b	接地片	磷铜镀锡
c	WAFER 主体	LCP(本色) UL94V-0
d	吸盖	LCP(本色) UL94V-0

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

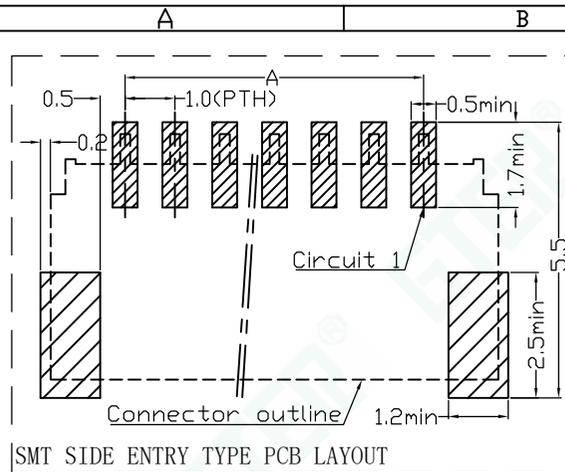
PART NO: GJ-A1001WVS-**-F0N

1.00mm WIRE TO BOARD CONNECTOR, WAFER (V-SMT TYPE)

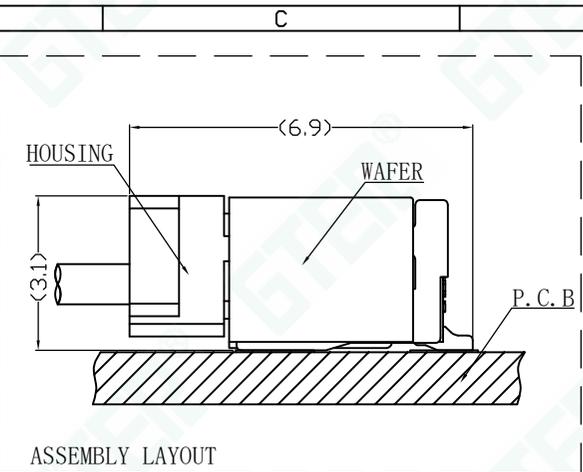
APPROVED BY: APPROVED	PROJ:
CHECKED BY: CHECKED	UNIT: mm
DRAWN BY: yiliangdong	SCALE: --
DATE: 2021-11-25	SHEET: 1/1 A4
A1001立式贴板针座产品图	VER NO: AO

TOLERANCE	LTR	REVISION RECORD	NAME	DATE
-1 ±0.10	标记1	修改内容1	姓名1	日期1
1-5 ±0.15	标记2	修改内容2	姓名2	日期2
5-15 ±0.20	标记3	修改内容3	姓名3	日期3
15-30 ±0.25	标记4	修改内容4	姓名4	日期4
30- ±0.30	CUSTOMER: ---			
(ANGLE) .X ±10°				

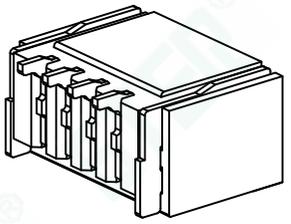
Conforms to The RoHS&REACH Instruction



SMT SIDE ENTRY TYPE PCB LAYOUT



ASSEMBLY LAYOUT



■ Main Specifications

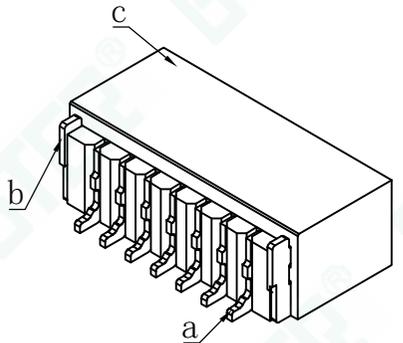
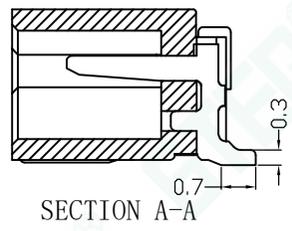
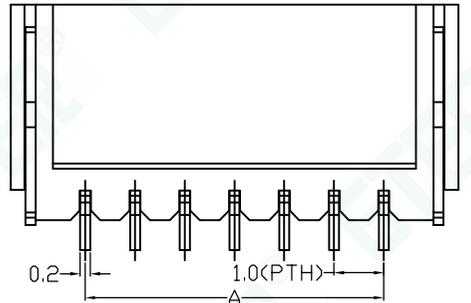
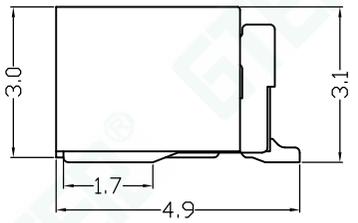
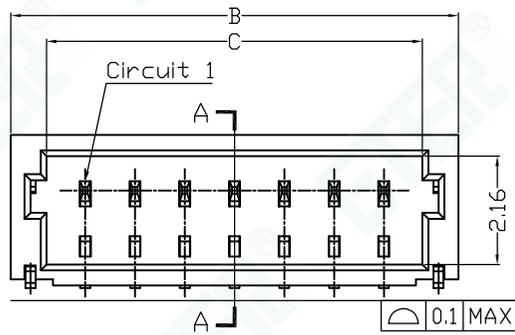
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简介: GJ-A1001WRS-**-FON

① ② ③ ④

1. 系列号;
2. 卧式贴板针座;
3. Pin位数;
4. LCP UL94V-0 (本色)

■ 适配 GJ-A1001 SOCKET HOUSING SERIES.



Poles	Dimensions (mm)		
	A	B	C
02	1.00	4.00	2.45
03	2.00	5.00	3.45
04	3.00	6.00	4.45
05	4.00	7.00	5.45
06	5.00	8.00	6.45
07	6.00	9.00	7.45
08	7.00	10.00	8.45
09	8.00	11.00	9.45
10	9.00	12.00	10.45
11	10.00	13.00	11.45
12	11.00	14.00	12.45
13	12.00	15.00	13.45
14	13.00	16.00	14.45
15	14.00	17.00	15.45
16	15.00	18.00	16.45
17	16.00	19.00	17.45
18	17.00	20.00	18.45
19	18.00	21.00	19.45
20	19.00	22.00	20.45

组成序号	名称	材质
a	0.2 pin针	磷铜镀锡
b	接地片	磷铜镀锡
c	WAFER 主体	LCP(本色) UL94V-0

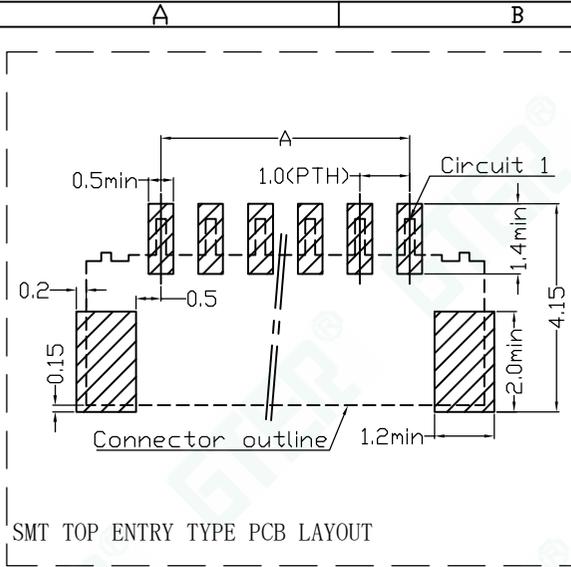
GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001WRS-**-FON

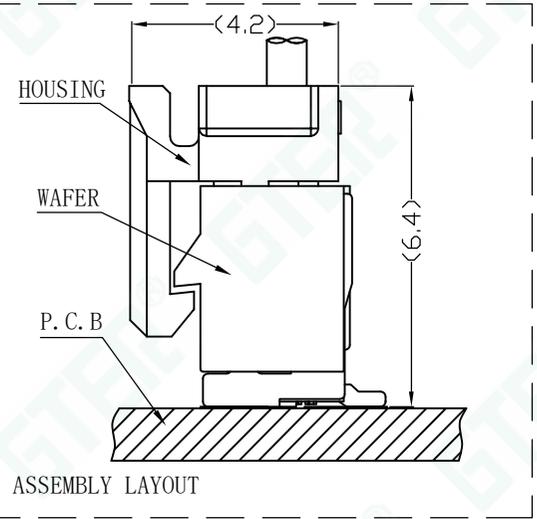
1.00mm WIRE TO BOARD CONNECTOR, WAFER (V-SMT TYPE)

APPROVED BY: APPROVED	PROJ:
CHECKED BY: CHECKED	UNIT: mm
DRAWN BY: yiliangdong	SCALE: --
DATE: 2021-11-25	SHEET: 1/1 A4
A1001卧式贴板针座产品图	VER NO: AO

TOLERANCE	LTR	REVISION RECORD	NAME	DATE
-1 ±0.10	标记1	修改内容1	姓名1	日期1
1-5 ±0.15	标记2	修改内容2	姓名2	日期2
5-15 ±0.20	标记3	修改内容3	姓名3	日期3
15-30 ±0.25	标记4	修改内容4	姓名4	日期4
30- ±0.30	CUSTOMER: ---			
(ANGLE) .X ±10°	Conforms to The RoHS&REACH Instruction			



SMT TOP ENTRY TYPE PCB LAYOUT



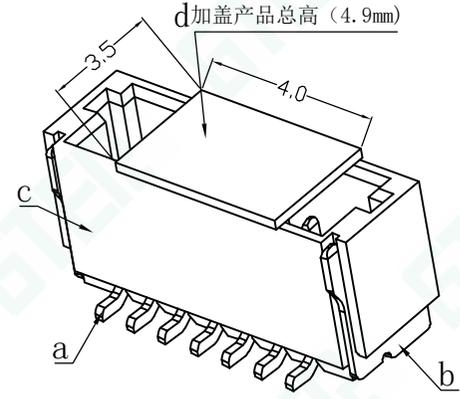
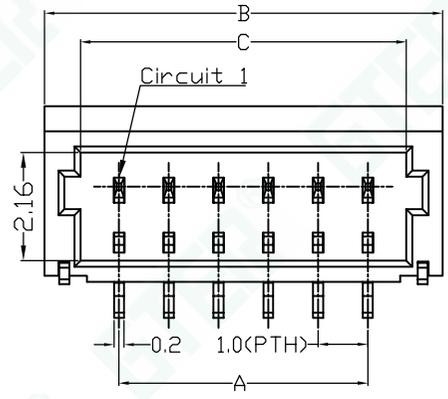
ASSEMBLY LAYOUT

■ Main Specifications

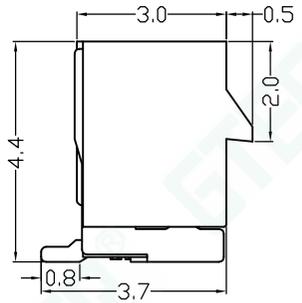
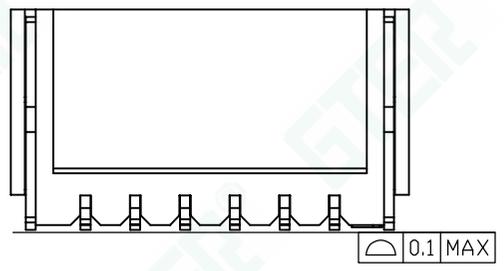
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简介: GJ-A1001WVS-**-FON-HK

- ① ② ③ ④ ⑤
1. 系列号;
 2. 立式贴板针座;
 3. Pin位数;
 4. LCP UL94V-0 (本色)
 5. HK-带卡扣款, 选用时料号需备注。
- 适配 GJ-A1001 SOCKET HOUSING SERIES.



Poles	Dimensions (mm)		
	A	B	C
02	1.00	4.00	2.45
03	2.00	5.00	3.45
04	3.00	6.00	4.45
05	4.00	7.00	5.45
06	5.00	8.00	6.45
07	6.00	9.00	7.45
08	7.00	10.00	8.45
09	8.00	11.00	9.45
10	9.00	12.00	10.45
11	10.00	13.00	11.45
12	11.00	14.00	12.45
13	12.00	15.00	13.45
14	13.00	16.00	14.45
15	14.00	17.00	15.45
16	15.00	18.00	16.45
17	16.00	19.00	17.45
18	17.00	20.00	18.45
19	18.00	21.00	19.45
20	19.00	22.00	20.45



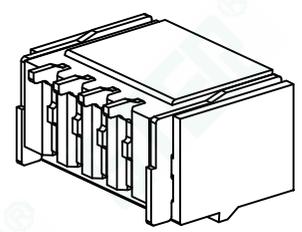
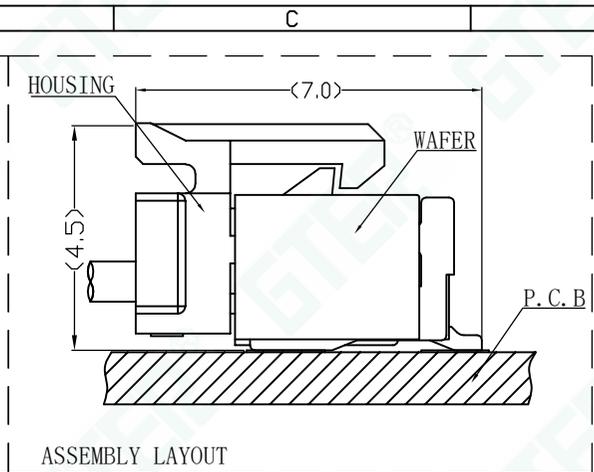
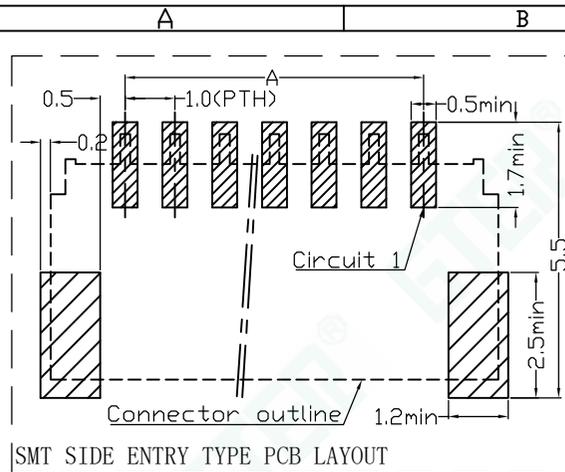
组成序号	名称	材质
a	0.2 pin针	磷铜镀锡
b	接地片	磷铜镀锡
c	WAFER 主体	LCP(本色) UL94V-0
d	吸盖	LCP(本色) UL94V-0

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.
PART NO: GJ-A1001WVS-**-FON-HK
1.00mm WIRE TO BOARD CONNECTOR, WAFER (V-SMT TYPE)

APPROVED BY: APPROVED
CHECKED BY: CHECKED
DRAWN BY: yiliangdong
DATE: 2022-03-26
A1001立式贴板针座产品图
VER NO: AO

PROJ:
UNIT: mm
SCALE: --
SHEET: 1/1 A4
TOLERANCE
-1 ±0.10
1-5 ±0.15
5-15 ±0.20
15-30 ±0.25
30- ±0.30
(ANGLE) .X ±10°
LTR
标记1 修改内容1
标记2 修改内容2
标记3 修改内容3
标记4 修改内容4
CUSTOMER: ---

REVISION RECORD
NAME DATE
姓名1 日期1
姓名2 日期2
姓名3 日期3
姓名4 日期4
Conforms to The RoHS&REACH Instruction

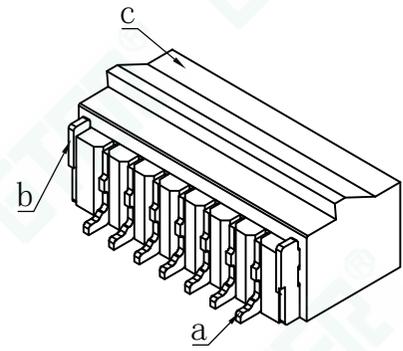
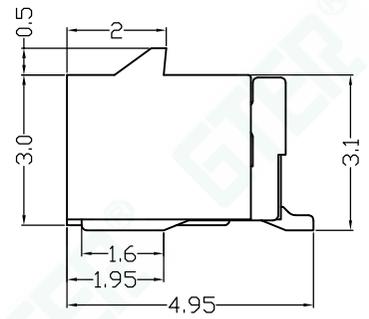
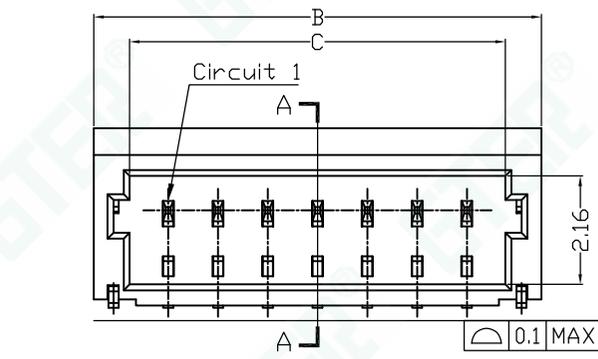


- Main Specifications
- . 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - . 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
 - . 额定电压 (Rated voltage): 50V AC DC
 - . 额定电流 (Rated current): 1.0A AC DC
 - . 耐电压 (Withstand Voltage): 500V AC/minute
 - . 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

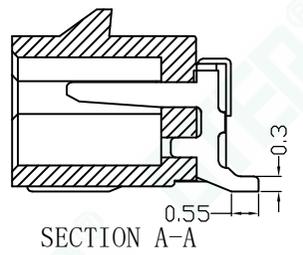
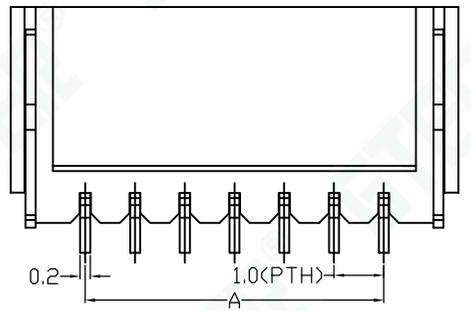
■ 产品编码简介: GJ-A1001WRS-**-FON-HK

1. 系列号;
2. 卧式贴板针座;
3. Pin位数;
4. LCP UL94V-0 (本色)
5. HK-带卡扣款, 选用时料号需备注。

■ 适配 GJ-A1001 SOCKET HOUSING SERIES.



Poles	Dimensions (mm)		
	A	B	C
02	1.00	4.00	2.45
03	2.00	5.00	3.45
04	3.00	6.00	4.45
05	4.00	7.00	5.45
06	5.00	8.00	6.45
07	6.00	9.00	7.45
08	7.00	10.00	8.45
09	8.00	11.00	9.45
10	9.00	12.00	10.45
11	10.00	13.00	11.45
12	11.00	14.00	12.45
13	12.00	15.00	13.45
14	13.00	16.00	14.45
15	14.00	17.00	15.45
16	15.00	18.00	16.45
17	16.00	19.00	17.45
18	17.00	20.00	18.45
19	18.00	21.00	19.45
20	19.00	22.00	20.45



组成序号	名称	材质
a	0.2 pin针	黄铜镀锡
b	接地片	黄铜镀锡
c	WAFER 主体	LCP(本色) UL94V-0

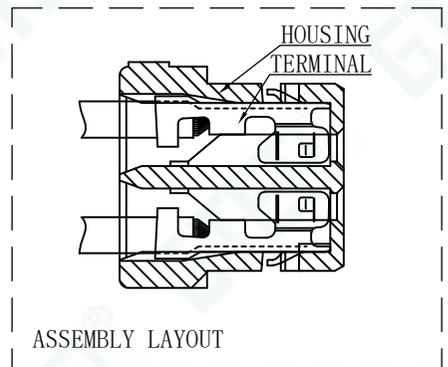
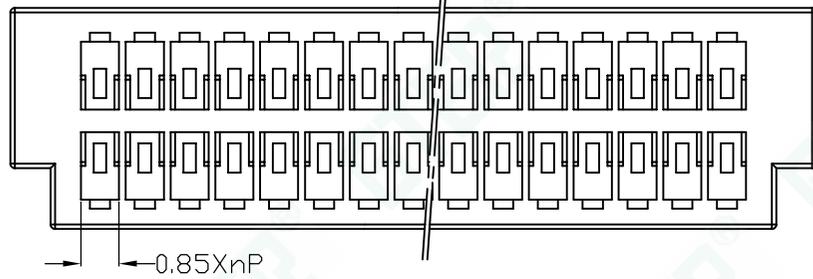
GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001WRS-**-FON-HK

1.00mm WIRE TO BOARD CONNECTOR, WAFER (V-SMT TYPE)

APPROVED BY: APPROVED	PROJ:
CHECKED BY: CHECKED	UNIT: mm
DRAWN BY: yiliangdong	SCALE: --
DATE: 2022-06-14	SHEET: 1/1 A4
A1001卧式贴板针座产品图	VER NO: AO

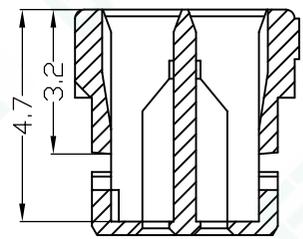
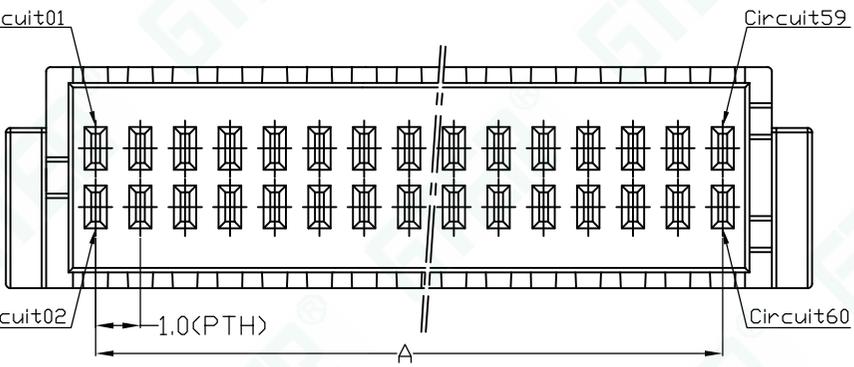
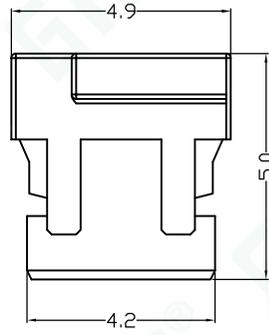
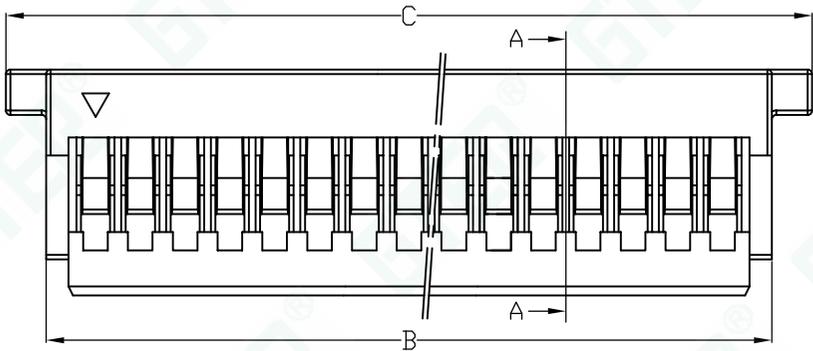
TOLERANCE	LTR	REVISION RECORD	NAME	DATE
-1 ±0.10	标记1	修改内容1	姓名1	日期1
1-5 ±0.15	标记2	修改内容2	姓名2	日期2
5-15 ±0.20	标记3	修改内容3	姓名3	日期3
15-30 ±0.25	标记4	修改内容4	姓名4	日期4
30- ±0.30	CUSTOMER: ---			
(ANGLE) .X ±10°	Conforms to The RoHS&REACH Instruction			



- Main Specifications
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
 - 额定电压 (Rated voltage): 50V AC DC
 - 额定电流 (Rated current): 1.0A AC DC
 - 耐电压 (Withstand Voltage): 500V AC/minute
 - 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简: GJ-A1001HF-2x**-AON
 ① ② ③ ④

1. 系列号;
 2. 母胶壳;
 3. Pin位数;
 4. Nylon66 UL94V-0 (本色)
- 适配 GJ-A1001 WAFER SERIES.
 ■ 适配 GJ-A1001 SOCKET TERMINAL.



Poles	Dimensions (mm)		
	A	B	C
2x04	3.00	5.20	7.00
2x05	4.00	6.20	8.00
2x06	5.00	7.20	9.00
2x07	6.00	8.20	10.00
2x08	7.00	9.20	11.00
2x09	8.00	10.20	12.00
2x10	9.00	11.20	13.00
2x11*	10.00	12.20	14.00
2x12	11.00	13.20	15.00
2x14	13.00	15.20	17.00
2x15	14.00	16.20	18.00
2x20	19.00	21.20	23.00
2x25	24.00	26.20	28.00
2x30	29.00	31.20	33.00

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 DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001HF-2x**-AON

1.00mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING (Dual row)

APPROVED BY: APPROVED
 CHECKED BY: CHECKED
 DRAWN BY: yiliangdong
 DATE: 2025-08-12

PROJ: UNIT: mm
 SCALE: --
 SHEET: 1/1 A4
 VER NO: AO

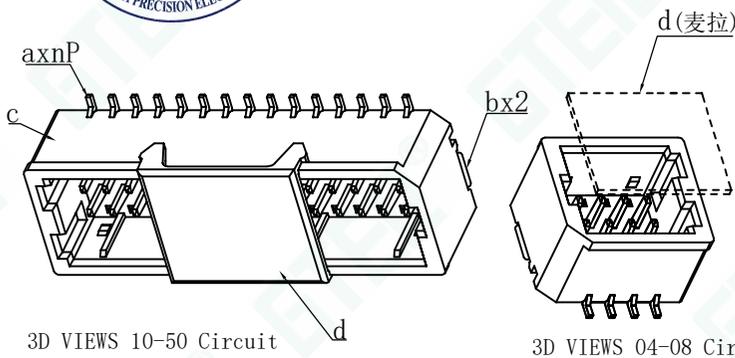
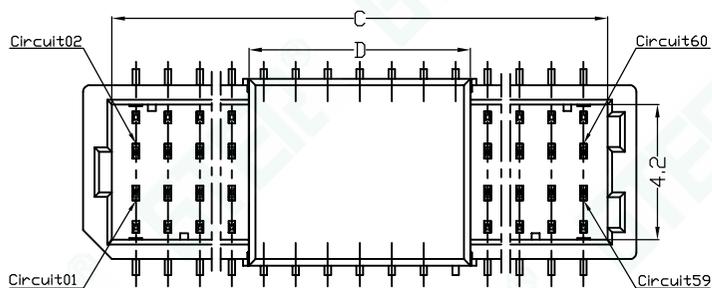
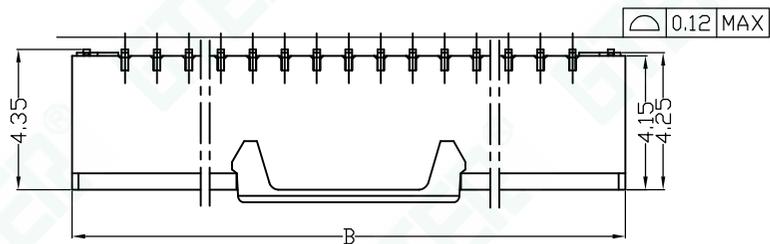
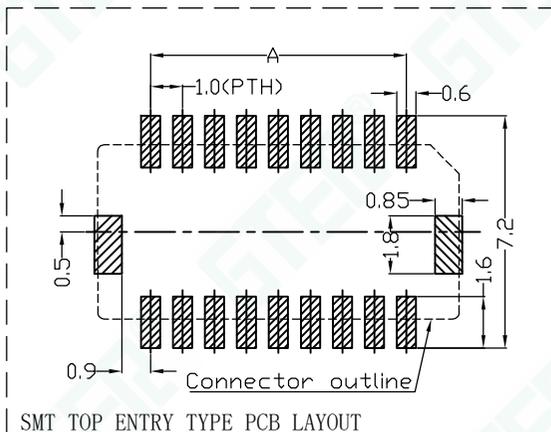
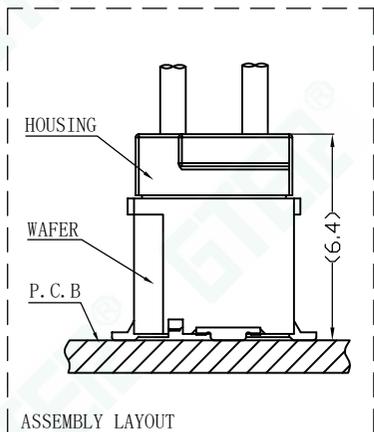
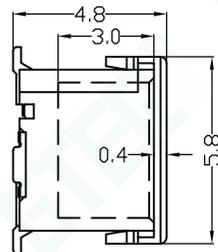
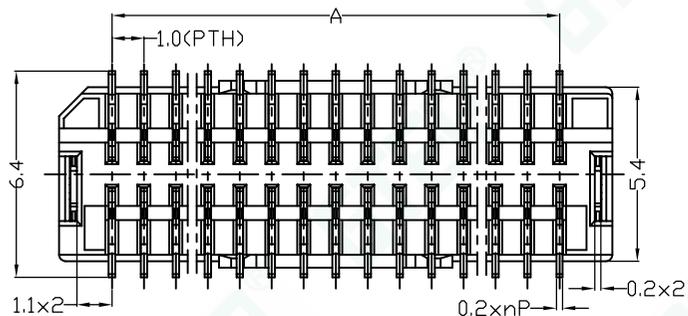
TOLERANCE
 -1 ±0.10
 1-5 ±0.15
 5-15 ±0.20
 15-30 ±0.25
 30- ±0.30
 (ANGLE) .X ±10°

LTR
 标记1 修改内容1
 标记2 修改内容2
 标记3 修改内容3
 标记4 修改内容4

REVISION RECORD
 NAME DATE
 姓名1 日期1
 姓名2 日期2
 姓名3 日期3
 姓名4 日期4

CUSTOMER: ---

Conforms to The RoHS&REACH Instruction



Poles	Dimensions (mm)				
	A	B	C	D	
2x02	1.00	4.30	2.50		麦拉
2x03	2.00	5.30	3.50		
2x04	3.00	6.30	4.50		
2x05	4.00	7.30	5.50		4.00
2x06	5.00	8.30	6.50		
2x07	6.00	9.30	7.50		
2x08	7.00	10.30	8.50		7.00
2x09	8.00	11.30	9.50		
2x10	9.00	12.30	10.50		
2x11	10.00	13.30	11.50		
2x12	11.00	14.30	12.50		
2x14	13.00	16.30	14.50		
2x15	14.00	17.30	15.50		
2x16	15.00	18.30	16.50		
2x18	17.00	20.30	18.50		
2x20	19.00	22.30	20.50		
2x25	24.00	27.30	25.50		

■ Main Specifications

- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- 额定电压 (Rated voltage): 50V AC DC (AWG28#)
- 额定电流 (Rated current): 1.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简介: GJ-A1001WVS-2x**-DON

1. 系列号; ① ② ③ ④
 2. 立式贴板针座;
 3. Pin位数;
 4. PA9T UL94V-0 (本色)
- 适配 GJ-A1001 SOCKET HOUSING SERIES.

组成序号	名称	材质
a	0.2 pin针	磷铜镀锡
b	接地片	磷铜镀锡
c	WAFER 主体	PA9T UL94V-0(本色)
d	吸盖	PA9T UL94V-0(本色)

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001WVS-2x**-DON

1.00mm WIRE TO BOARD CONNECTOR, WAFER (V-SMT TYPE)

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2025-08-13

A1001立式贴板针座产品图

PROJ: UNIT: mm

SCALE: --

SHEET: 1/1 A4

VER NO: AO

TOLERANCE

-1 ±0.10

1-5 ±0.15

5-15 ±0.20

15-30 ±0.25

30- ±0.30

(ANGLE) .X ±10°

LTR

标记1

标记2

标记3

标记4

CUSTOMER: ---

REVISION RECORD

修改内容1

修改内容2

修改内容3

修改内容4

NAME DATE

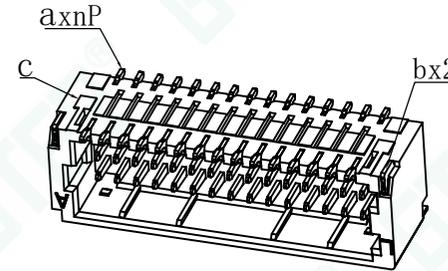
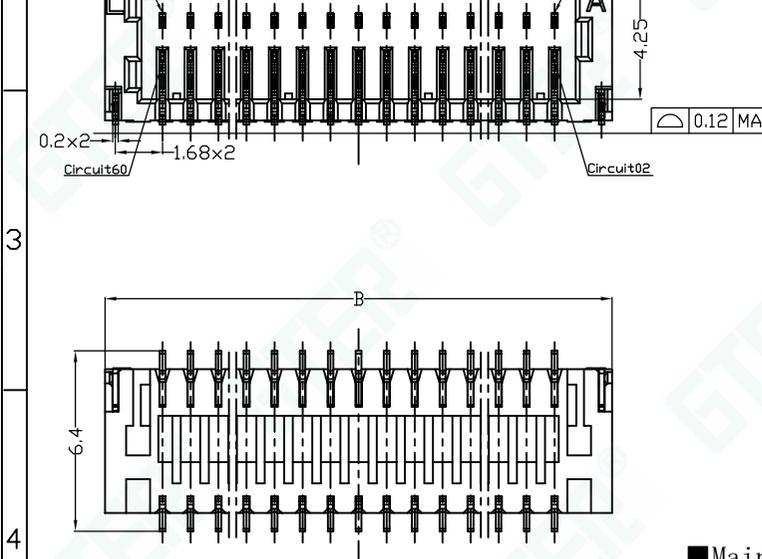
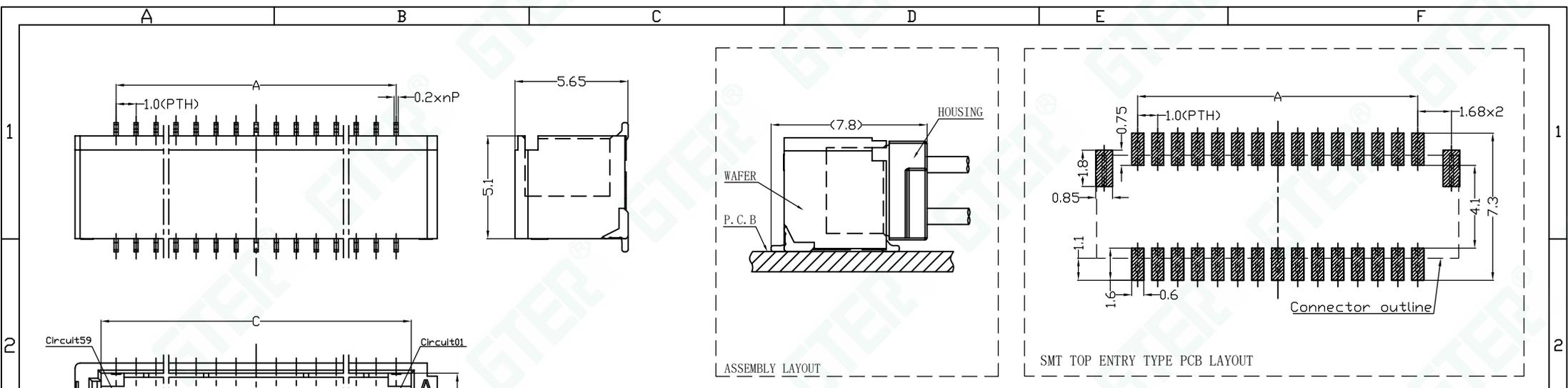
姓名1 日期1

姓名2 日期2

姓名3 日期3

姓名4 日期4

Conforms to The RoHS&REACH Instruction



Poles	Dimensions (mm)		
	A	B	C
2x05	4.00	8.10	5.50
2x06	5.00	9.10	6.50
2x07	6.00	10.10	7.50
2x08	7.00	11.10	8.50
2x09	8.00	12.10	9.50
2x10	9.00	13.10	10.50
2x11	10.00	14.10	11.50
2x12	11.00	15.10	12.50
2x15	14.00	18.10	15.50
2x20	19.00	23.10	20.50
2x25	24.00	28.10	25.50

■ Main Specifications

- . 接触电阻 (Contact resistance): $\leq 20m\Omega$
- . 绝缘电阻 (Insulation resistance): $\geq 100M\Omega$
- . 额定电压 (Rated voltage): 50V AC DC (AWG28#)
- . 额定电流 (Rated current): 1.0A AC DC
- . 耐电压 (Withstand Voltage): 500V AC/minute
- . 温度范围 (Temperature Range): $-25^{\circ}C \sim +85^{\circ}C$

■ 产品编码简介: GJ-A1001WRS-2x**-DON

1. 系列号; ① ② ③ ④
 2. 卧式贴板针座;
 3. Pin位数;
 4. PA9T UL94V-0 (本色)
- 适配 GJ-A1001 SOCKET HOUSING SERIES.

组成序号	名称	材质
a	0.2 pin针	磷铜镀锡
b	接地片	磷铜镀锡
c	WAFER 主体	PA9T UL94V-0(本色)

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.

PART NO: GJ-A1001WRS-2x**-DON

1.00mm WIRE TO BOARD CONNECTOR, WAFER (R-SMT TYPE)

APPROVED BY: APPROVED	PROJ:
CHECKED BY: CHECKED	UNIT: mm
DRAWN BY: yiliangdong	SCALE: --
DATE: 2025-08-13	SHEET: 1/1 A4
A1001卧式贴板针座产品图	VER NO: AO

TOLERANCE	LTR	REVISION RECORD	NAME	DATE
-1 ±0.10	标记1	修改内容1	姓名1	日期1
1-5 ±0.15	标记2	修改内容2	姓名2	日期2
5-15 ±0.20	标记3	修改内容3	姓名3	日期3
15-30 ±0.25	标记4	修改内容4	姓名4	日期4
30- ±0.30	CUSTOMER: ---			
(ANGLE) .X ±10°	Conforms to The RoHS&REACH Instruction			