

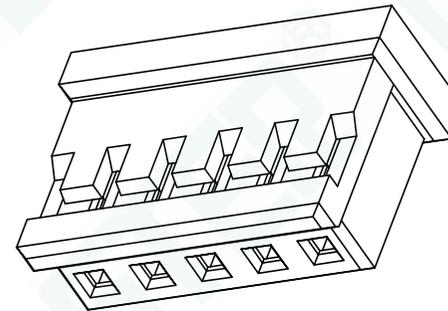
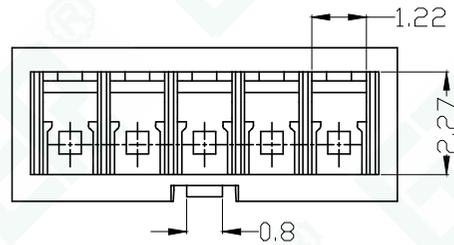
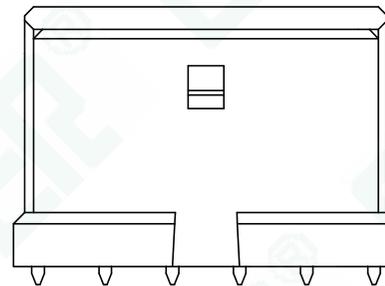
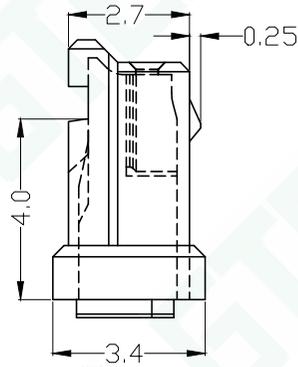
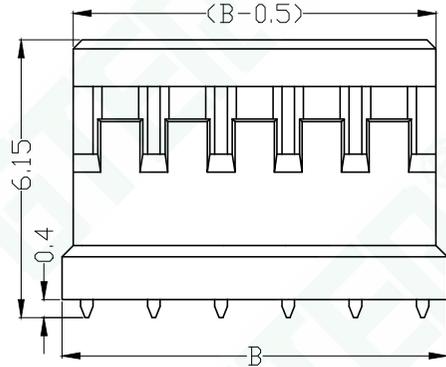
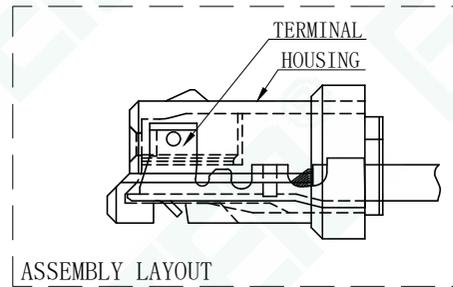
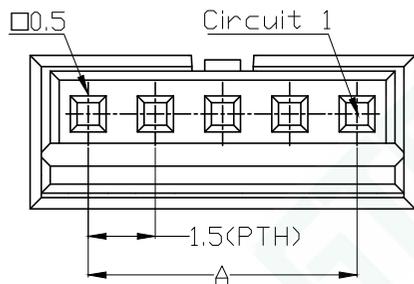
包装示意图(端子V型口向外顺时针绕盘)

■ 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): ≥500MΩ
- 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 |
|-----|-------------|------------|----------------|-----------------|------------|----------|-------------------------------|--------|
| | A1502TF-PTS | AWG#28~#24 | 1.10(MAX) | Phosphor Bronze | Tin-plated | 15,000 | GJ-A1502 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-A1502TF-PTS 1.50mm WIRE TO BOARD CONNECTOR, SOCKET TERMINAL | APPROVED BY: APPROVED | PROJ: | TOLERANCE | LTR | REVISION RECORD | | NAME | DATE |
| | CHECKED BY: CHECKED | UNIT: mm | -1 ±0.10 | 标记1 | 修改内容1 | 姓名1 | 日期1 | |
| | DRAWN BY: yiliangdong | SCALE: -- | 1-5 ±0.15 | 标记2 | 修改内容2 | 姓名2 | 日期2 | |
| | DATE: 2022-03-11 | SHEET: 1/1 A4 | 5-15 ±0.20 | 标记3 | 修改内容3 | 姓名3 | 日期3 | |
| | VER NO: AO | | 15-30 ±0.25 | 标记4 | 修改内容4 | 姓名4 | 日期4 | |
| | | | 30- ±0.30 | CUSTOMER: --- | | Conforms to The RoHS&REACH Instruction | | |
| | | | (ANGLE) .X ±10° | | | | | |



■ Main Specifications

- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 额定电压 (Rated voltage): 250V AC DC
- 额定电流 (Rated current): 3.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$

■ 产品编码简介: GJ-A1502HF-**-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-A1502 WAFER SERIES.

■ 适配 GJ-A1502 SOCKET TERMINAL.

| Poles | Dimensions(mm) | | Q'ty/ bag |
|-------|----------------|-------|--------------|
| | A | B | |
| 2P | 1.50 | 4.10 | 1,000 |
| 3P | 3.00 | 5.60 | 1,000 |
| 4P | 4.50 | 7.10 | 1,000 |
| 5P | 6.00 | 8.60 | 1,000 |
| 6P | 7.50 | 10.10 | 1,000 |
| 7P | 9.00 | 11.60 | 1,000 |
| 8P | 10.50 | 13.10 | 1,000 |
| 9P | 12.00 | 14.60 | 1,000 |
| 10P | 13.50 | 16.10 | 1,000 |
| 11P | 15.00 | 17.60 | 1,000 |
| 12P | 16.50 | 19.10 | 1,000 |
| 13P | 18.00 | 20.60 | 1,000 |
| 14P | 19.50 | 22.10 | 1,000 |
| 15P | 21.00 | 23.60 | 1,000 |

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

PART NO: GJ-A1502HF-**-AON

1.50mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING

APPROVED BY: APPROVED

CHECKED BY: CHECKED

DRAWN BY: yiliangdong

DATE: 2021-11-25

A1502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

NAME

姓名1

姓名2

姓名3

姓名4

DATE

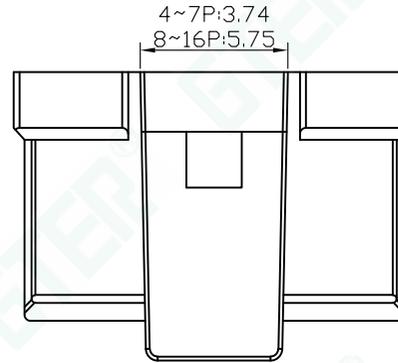
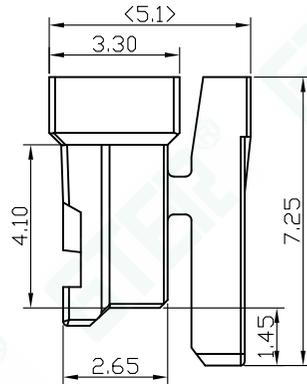
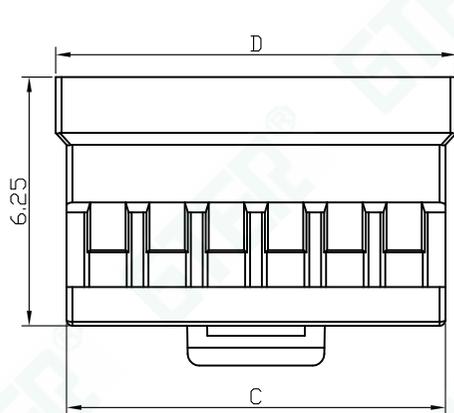
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日期2

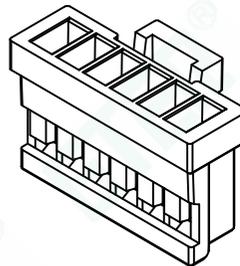
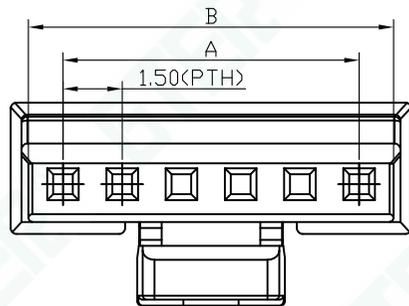
日期3

日期4

Conforms to The RoHS&REACH Instruction



03to16 Circuit



02 Circuit

■ Main Specifications

- . 接触电阻 (Contact resistance): $\leq 20m\Omega$
- . 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- . 额定电压 (Rated voltage): 250V AC DC
- . 额定电流 (Rated current): 3.0A AC DC
- . 耐电压 (Withstand Voltage): 500V AC/minute
- . 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$

■ 产品编码简介: GJ-A1502HF-**-A0N-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-A1502 WAFER SERIES.

■ 适配 GJ-A1502 SOCKET TERMINAL.

| Poles | Dimensions | | | | Q'ty/ bag |
|-------|------------|-------|-------|-------|--------------|
| | A | B | C | D | |
| 02P | -- | 3.25 | 3.60 | 4.10 | 1,000 |
| 03P | 3.00 | 4.75 | 5.10 | 5.60 | 1,000 |
| 04P | 4.50 | 6.25 | 6.60 | 7.10 | 1,000 |
| 05P | 6.00 | 7.75 | 8.10 | 8.60 | 1,000 |
| 06P | 7.50 | 9.25 | 9.60 | 10.10 | 1,000 |
| 07P | 9.00 | 10.75 | 11.10 | 11.60 | 1,000 |
| 08P | 10.50 | 12.25 | 12.60 | 13.10 | 1,000 |
| 09P | 12.00 | 13.75 | 14.10 | 14.60 | 1,000 |
| 10P | 13.50 | 15.25 | 15.60 | 16.10 | 1,000 |
| 11P | 15.00 | 16.75 | 17.10 | 17.60 | 1,000 |
| 12P | 16.50 | 18.25 | 18.60 | 19.10 | 1,000 |
| 13P | 18.00 | 19.75 | 20.10 | 20.60 | 1,000 |
| 14P | 19.50 | 21.25 | 21.60 | 22.10 | 1,000 |
| 15P | 21.00 | 22.75 | 23.10 | 23.60 | 1,000 |
| 16P | 22.50 | 24.25 | 24.60 | 25.10 | 1,000 |

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

APPROVED BY: APPROVED

PROJ:

TOLERANCE

LTR

REVISION RECORD

NAME

DATE

CHECKED BY: CHECKED

UNIT: mm

-1 ±0.10

标记1 修改内容1

姓名1

日期1

DRAWN BY: yiliangdong

SCALE: --

1-5 ±0.15

标记2 修改内容2

姓名2

日期2

DATE: 2024-11-15

SHEET: 1/1 A4

5-15 ±0.20

标记3 修改内容3

姓名3

日期3

DATE: 2024-11-15

SHEET: 1/1 A4

15-30 ±0.25

标记4 修改内容4

姓名4

日期4

A1502带扣胶壳 产品图

VER NO: A0

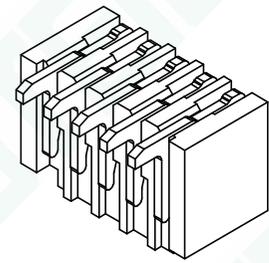
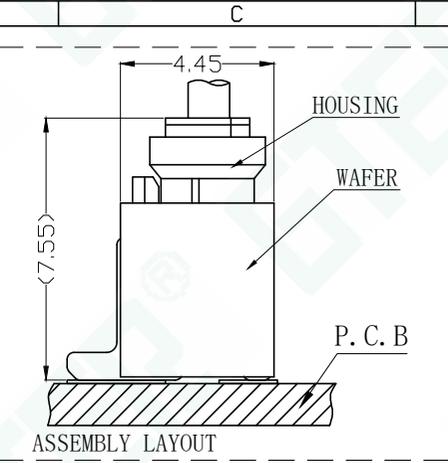
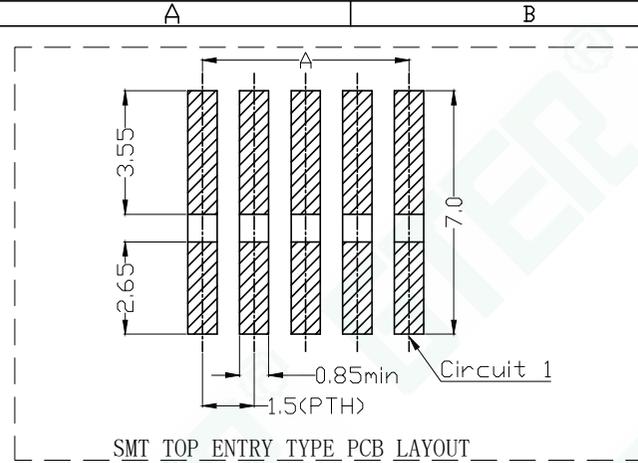
30- ±0.30

CUSTOMER: ---

Conforms to The RoHS&REACH Instruction

PART NO: GJ-A1502HF-**-A0N-HK

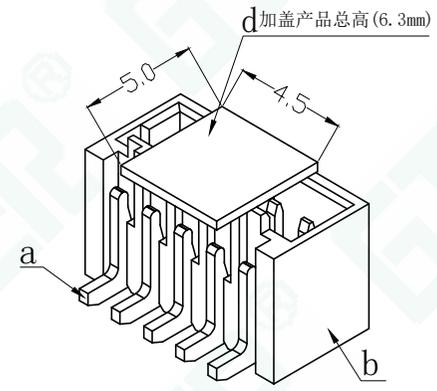
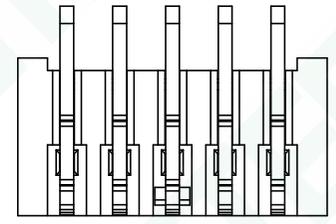
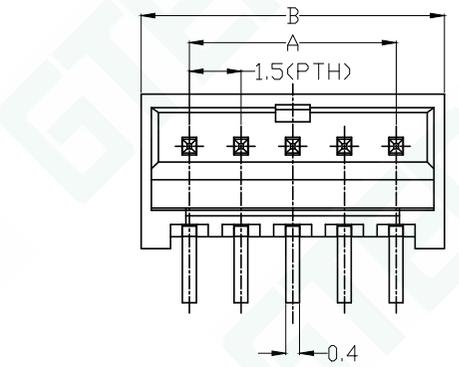
1.50mm WIRE TO BOARD CONNECTOR, SOCKET HOUSING



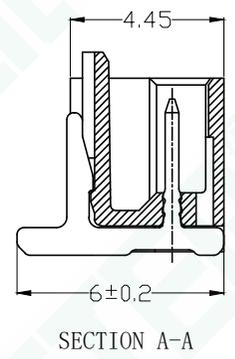
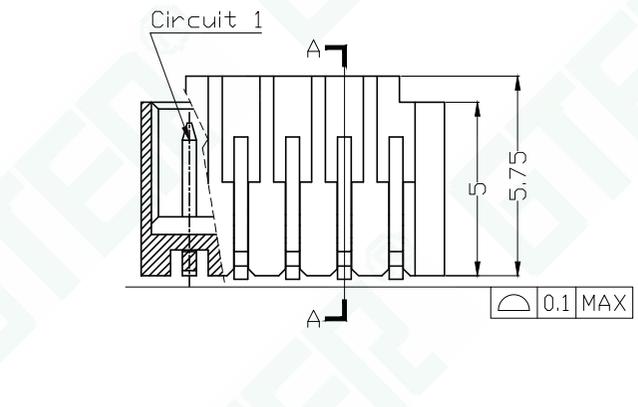
- Main Specifications
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
 - 额定电压 (Rated voltage): 250V AC DC
 - 额定电流 (Rated current): 3.0A AC DC
 - 耐电压 (Withstand Voltage): 500V AC/minute
 - 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$

■ 产品编码简介: GJ-A1502WVS-**-FON
① ② ③ ④

1. 系列号;
 2. 立式贴板针座;
 3. Pin位数;
 4. LCP UL94V-0 (本色)
- 适配 GJ-A1502 SOCKET HOUSING SERIES.



| Poles | Dimensions(mm) | | Q'ty/ reel |
|-------|----------------|-------|---------------|
| | A | B | |
| 2P | 1.50 | 4.30 | 1,000 |
| 3P | 3.00 | 5.80 | 1,000 |
| 4P | 4.50 | 7.30 | 1,000 |
| 5P | 6.00 | 8.80 | 1,000 |
| 6P | 7.50 | 10.30 | 1,000 |
| 7P | 9.00 | 11.80 | 1,000 |
| 8P | 10.50 | 13.30 | 1,000 |
| 9P | 12.00 | 14.80 | 1,000 |
| 10P | 13.50 | 16.30 | 1,000 |
| 11P | 15.00 | 17.80 | 1,000 |
| 12P | 16.50 | 19.30 | 1,000 |
| 13P | 18.00 | 20.80 | 1,000 |
| 14P | 19.50 | 22.30 | 1,000 |
| 15P | 21.00 | 23.80 | 1,000 |

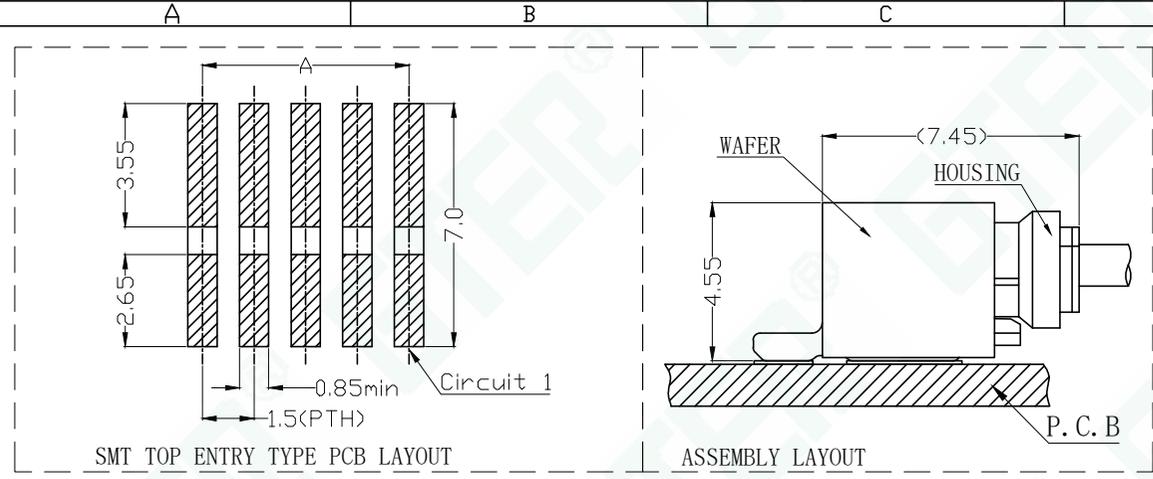


| 组成序号 | 名称 | 材质 |
|------|----------|-----------------|
| a | 0.4pin针 | 青铜镀高温亮锡 |
| b | WAFER 主体 | LCP(本色) UL94V-0 |
| c | 吸盖 | LCP(本色) UL94V-0 |

GTER® 东莞市高嘉精密电子有限公司
DONGGUAN GJ PRECISION ELECTRONICS Co.Ltd.
PART NO: GJ-A1502WVS-**-FON
1.50mm 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 |
| A1502立式贴板针产品图 | 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 | | | |

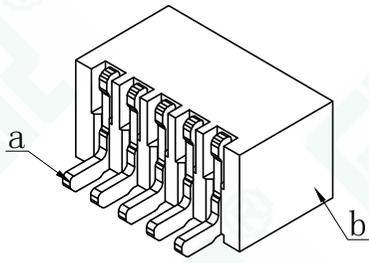
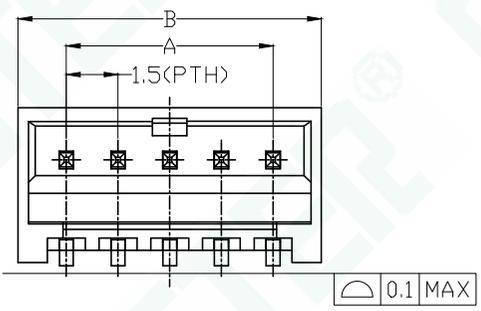


- Main Specifications
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
 - 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
 - 额定电压 (Rated voltage): 250V AC DC
 - 额定电流 (Rated current): 3.0A AC DC
 - 耐电压 (Withstand Voltage): 500V AC/minute
 - 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$

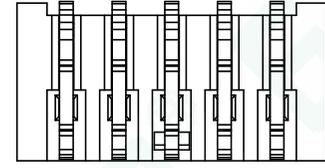
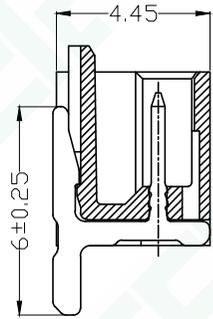
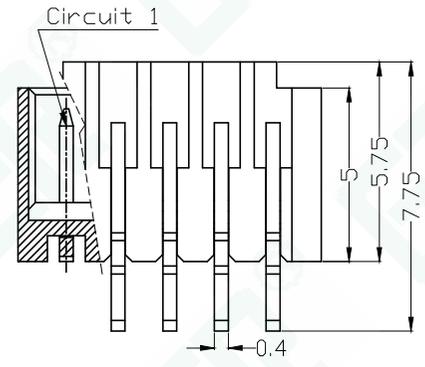
■ 产品编码简介: GJ-A1502WRS-**-FON
① ② ③ ④

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

■ 适配 GJ-A1502 SOCKET HOUSING SERIES.



| Poles | Dimensions(mm) | | Q'ty/ reel |
|-------|----------------|-------|---------------|
| | A | B | |
| 2P | 1.50 | 4.30 | 1,000 |
| 3P | 3.00 | 5.80 | 1,000 |
| 4P | 4.50 | 7.30 | 1,000 |
| 5P | 6.00 | 8.80 | 1,000 |
| 6P | 7.50 | 10.30 | 1,000 |
| 7P | 9.00 | 11.80 | 1,000 |
| 8P | 10.50 | 13.30 | 1,000 |
| 9P | 12.00 | 14.80 | 1,000 |
| 10P | 13.50 | 16.30 | 1,000 |
| 11P | 15.00 | 17.80 | 1,000 |
| 12P | 16.50 | 19.30 | 1,000 |
| 13P | 18.00 | 20.80 | 1,000 |
| 14P | 19.50 | 22.30 | 1,000 |
| 15P | 21.00 | 23.80 | 1,000 |



| 组成序号 | 名称 | 材质 |
|------|----------|-----------------|
| a | 0.4pin针 | 青铜镀高温亮锡 |
| b | 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-A1502WRS-**-FON

1.50mm WIRE TO BOARD CONNECTOR, WAFER(R-SMT TYPE)

| | |
|-----------------------|---------------|
| APPROVED BY: APPROVED | PROJ: |
| CHECKED BY: CHECKED | UNIT: mm |
| DRAWN BY: yiliangdong | SCALE: -- |
| DATE: 2021-11-25 | SHEET: 1/1 A4 |
| 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 | | | |

A B C D E F