

13790510059

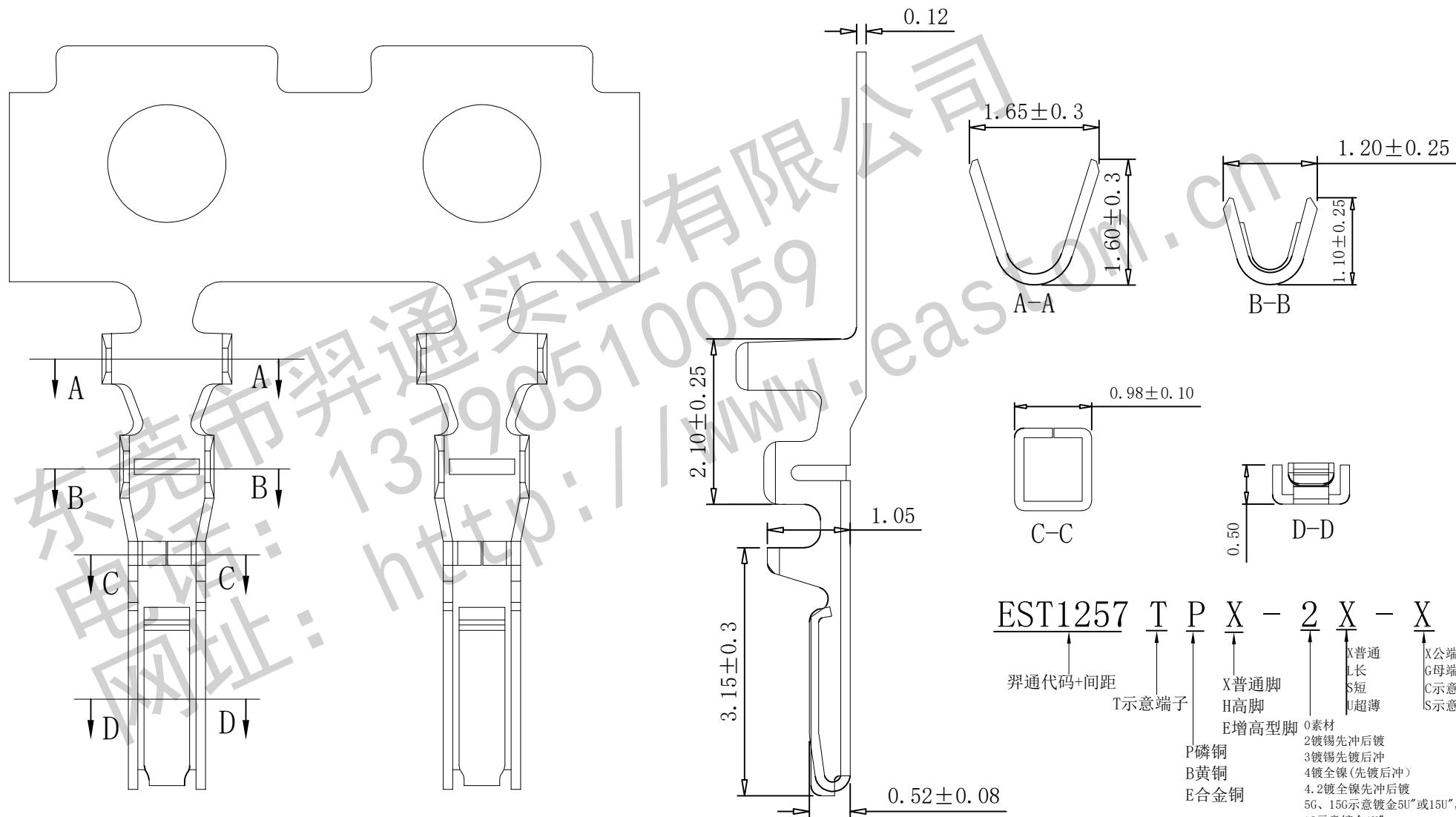
5

4

3

2

1



### Main Specifications

Contact resistance:  $\leq 20\text{m}\Omega$ Insulation resistance:  $\geq 100\text{M}\Omega$ 

Rated voltage: 50V AC DC

Rated current: 1.0A AC DC

Withstand Voltage: 500V AC/minute

Temperature Range:  $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$ 

Q' TY: 20000PCS/Reel

Material: C5191

Applicable wire: AWG#26~AWG32

EST1257 T P X - 2 X - X

↑ ↑ ↑ ↑ ↑ ↑ ↑

羿通代码+间距 T示意端子 P磷铜 X普通脚 H高脚 0素材 X公端  
G母端  
C示意90°  
S示意180°

E增高型脚 2镀锡先冲后镀 3镀锡先镀后冲 4镀全镍(先镀后冲) 4.2镀全镍先冲后镀 5G、15G示意镀金5U"或15U", 1G示意镀金1U"

B黄铜 E合金铜



东莞市羿通实业有限公司  
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST1257TPX-2X-G

品名 TITLE: GHDR1.25-T

材料:

单位:

MM

包装规格:

比例:

1:1

制图:

审核:

核准:

日期:

2025. 7. 26

一般公差  
GENERAL TOLERANCE  
X. X  $\pm 0.25$   
X. XX  $\pm 0.20$   
ANGLE  $\pm 1^{\circ}$

| 版次<br>REVISION | 日期<br>DATE | 变更内容<br>DESCRIPTION | 核 准<br>APPROVAL BY |
|----------------|------------|---------------------|--------------------|
|                |            |                     |                    |
|                |            |                     |                    |
|                |            |                     |                    |

YIL

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5

4

3

2

1

Circuit 2

B±0.35

A±0.30

1.25

8.05±0.3

2.95

6.60±0.30

6.1±0.25

Circuit 1

| POLES | Dimension mm |       |
|-------|--------------|-------|
|       | A            | B     |
| 2*5   | 5.00         | 9.50  |
| 2*6   | 6.25         | 10.75 |
| 2*7   | 7.50         | 12.00 |
| 2*8   | 8.75         | 13.25 |
| 2*9   | 10.00        | 14.50 |
| 2*10  | 11.25        | 15.75 |
| 2*11  | 12.50        | 17.00 |
| 2*12  | 13.75        | 18.25 |
| 2*13  | 15.00        | 19.50 |
| 2*14  | 16.25        | 20.75 |
| 2*15  | 17.50        | 22.00 |
| 2*16  | 18.75        | 23.25 |
| 2*17  | 20.00        | 24.50 |
| 2*18  | 21.25        | 25.75 |
| 2*19  | 22.50        | 27.00 |
| 2*20  | 23.75        | 28.25 |

Main Specifications  
Contact resistance:≤20mΩ  
Insulation resistance:≥100MΩ  
Rated voltage:50V AC DC  
Rated current):1.0A AC DC  
Withstand Voltage: 500V AC/minute  
Temperature Range:-20℃~ +85℃  
Q' TY:1000PCS/Bag  
Material:PA66



东莞市羿通实业有限公司

DONGGUAN EASTOM ELECTRONIC Co., Ltd.

|                               |            |                     |                   |                                                                   |     |     |                    |                                                                                       |
|-------------------------------|------------|---------------------|-------------------|-------------------------------------------------------------------|-----|-----|--------------------|---------------------------------------------------------------------------------------|
| 料号PART NO: EST1257H-2*NPX-X-X |            |                     |                   | 一般公差<br>GENERAL TOLERANCE<br>X.X ±0.25<br>X.XX ±0.20<br>ANGLE ±1° |     |     |                    |                                                                                       |
| 品名 TITLE: GHDR1.25-H          |            |                     |                   |                                                                   |     |     |                    |                                                                                       |
| 材料:                           | 单位: MM     | 包装规格:               | 比例: 1:1           |                                                                   |     |     |                    |                                                                                       |
| 版次<br>REVISION                | 日期<br>DATE | 变更内容<br>DESCRIPTION | 核 准<br>APPROVALBY | 制图:                                                               | 审核: | 核准: | 日期:<br>2025. 7. 26 |  |

6

5

4

3

2

1

YIL

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5

4

3

2

1

Circuit2

Circuit 1

1.25

0.60

Circuit 1

P. C. B Layout

B±0.35

6.80±0.30

1.25

0.2

A±0.30

2\*16~2\*20P

0.10

0.15

| POLES | Dimension mm |       |       |
|-------|--------------|-------|-------|
|       | A            | B     | C     |
| 2*5   | 5.00         | 9.50  | 8.70  |
| 2*6   | 6.25         | 10.75 | 9.95  |
| 2*7   | 7.50         | 12.00 | 11.20 |
| 2*8   | 8.75         | 13.25 | 12.45 |
| 2*9   | 10.00        | 14.50 | 13.70 |
| 2*10  | 11.25        | 15.75 | 14.95 |
| 2*11  | 12.50        | 17.00 | 16.20 |
| 2*12  | 13.75        | 18.25 | 17.45 |
| 2*13  | 15.00        | 19.50 | 18.70 |
| 2*14  | 16.25        | 20.75 | 19.95 |
| 2*15  | 17.50        | 22.00 | 21.20 |
| 2*16  | 18.75        | 23.25 | 22.45 |
| 2*17  | 20.00        | 24.50 | 23.70 |
| 2*18  | 21.25        | 25.75 | 24.95 |
| 2*19  | 22.50        | 27.00 | 26.20 |
| 2*20  | 23.75        | 28.25 | 27.45 |

EST1257 W VS - 1\*NP X - X - 7S

羿通代码+间距

W示意针座

W后无0默认材质为V0

W后带2示意V2

V示意180°直针，VS立式

R示意90°弯针，RS卧式

PIN数

1单排  
2双排

X本色  
B黑色  
R红色  
L蓝色  
Y黄色  
G绿色

X普通  
B带扣  
U超薄  
PH组合排针  
FH组合排母

XG中的X示意尼龙料，  
1为PPS，2为PBT，3为LCP，  
4为ABS，5为PA6T，  
6为PA66，7为PA9T

G示意PIN针镀金，S为PIN针镀锡

## Main Specifications

Contact resistance: ≤20mΩ

Insulation resistance: ≥100MΩ

Rated voltage: 50V AC DC

Rated current: 1.0A AC DC

Withstand Voltage: 500V AC/minute

Temperature Range: -20℃ ~ +85℃

Q' TY: 1200PCS/Reel

Material: 1. Sheel (LCP); 2. Pin (C5191)

|                |            |                     |                   |
|----------------|------------|---------------------|-------------------|
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东莞市羿通实业有限公司  
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST1257WVS-1\*NPX-X

品名 TITLE: GHDR1.25-Wafer立贴

材料:

单位: MM

包装规格:

比例: 1:1

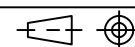
制图:

审核:

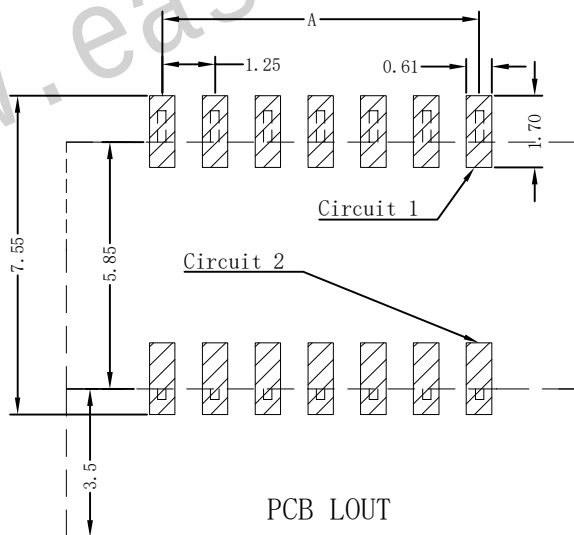
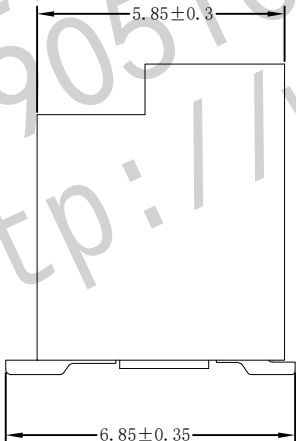
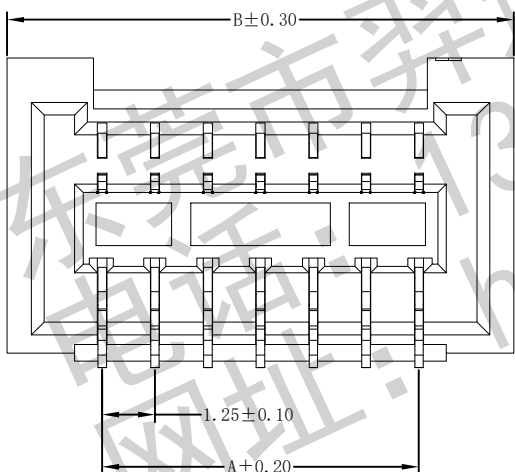
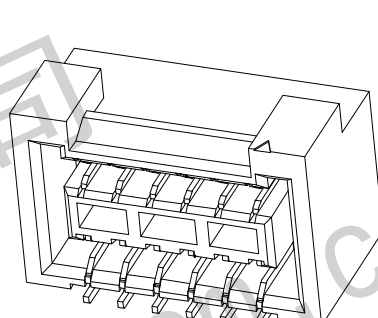
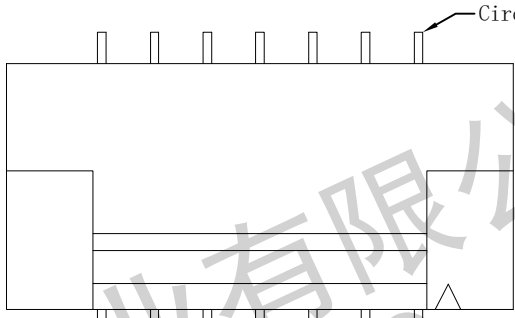
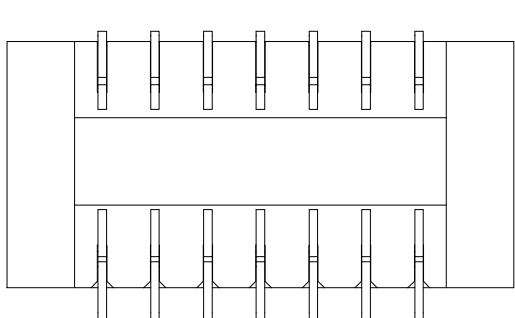
核准:

日期: 2025. 7. 2

一般公差  
GENERAL TOLERANCE  
X. X ±0.25  
X. XX ±0.20  
ANGLE ±1°



YIL



| Poles | A     | B     |
|-------|-------|-------|
| 2*2   | 1.25  | 5.25  |
| 2*3   | 2.50  | 7.00  |
| 2*3   | 3.75  | 8.25  |
| 2*5   | 5.00  | 9.50  |
| 2*6   | 6.25  | 10.75 |
| 2*7   | 7.50  | 12.00 |
| 2*8   | 8.75  | 13.25 |
| 2*9   | 10.00 | 14.50 |
| 2*10  | 11.25 | 15.75 |
| 2*11  | 12.50 | 17.00 |
| 2*12  | 13.75 | 18.25 |
| 2*13  | 15.00 | 19.50 |
| 2*14  | 16.25 | 20.75 |
| 2*15  | 17.50 | 22.00 |
| 2*16  | 18.75 | 23.25 |
| 2*17  | 20.00 | 24.50 |
| 2*18  | 21.25 | 25.75 |
| 2*19  | 22.50 | 27.00 |
| 2*20  | 23.75 | 28.25 |

EST1257 W RS - 1\*NP X - X - 7S

↑ 架通代码+间距  
↑ W示意针座  
W后无0默认材质为V0  
W后带2示意V2  
↑ PIN数  
1单排  
2双排  
↑ X本色  
B黑色  
R红色  
L蓝色  
Y黄色  
G绿色  
↑ X普通  
B带扣  
U超薄  
PH组合排针  
FH组合排母  
↑ XG中的X示意尼龙料,  
1为PPS, 2为PBT, 3为LCP,  
4为ABS, 5为PA6T,  
6为PA66, 7为PA9T  
G示意PIN针镀金, S为PIN针镀锡

Main Specifications

Contact resistance:  $\leq 20m\Omega$   
Insulation resistance:  $\geq 100M\Omega$   
Rated voltage: 50V AC DC  
Rated current: 1.0A AC DC  
Withstand Voltage: 500V AC/minute  
Temperature Range: -20℃ ~ +85℃  
Material: 1. Sheel (LCP); 2. Pin (C5191)

| 日期版次<br>REVISION | 日 期<br>DATE | 变更内容<br>DESCRIPTION | 核 准<br>APPROVALBY |
|------------------|-------------|---------------------|-------------------|
|                  |             |                     |                   |
|                  |             |                     |                   |
|                  |             |                     |                   |



东莞市羿通实业有限公司  
DONGGUAN EASTOM ELECTRONIC Co., Ltd.

料号PART NO: EST1257WRS-1\*NPX-X

品名 TITLE: GHDR1.25卧贴

|     |        |       |              |
|-----|--------|-------|--------------|
| 材料: | 单位: MM | 包装规格: | 比例: 1:1      |
| 制图: | 审核:    | 核准:   | 日期: 2025.7.2 |

一般公差  
GENERAL TOLERANCE  
X, X ±0.25  
X, XX ±0.20  
ANGLE ±1°

