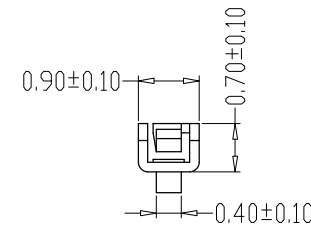
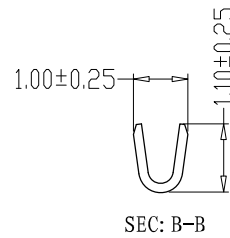
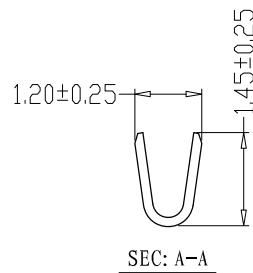
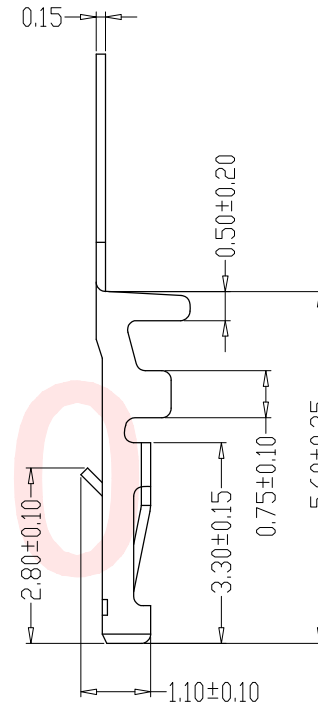
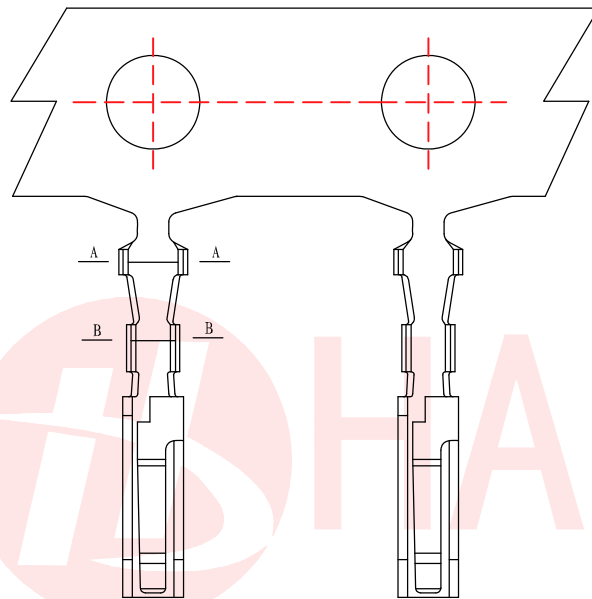




| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
|      |                       |         |      |
|      |                       |         |      |



**SPECIFICATIONS**

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 125V AC, DC
- 3、Temperatuer Range: -25°C~+85°C
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material: Phosphoric bronze Gold-plated
- 8、Applicable Wire Sizes: AWG#28~32#

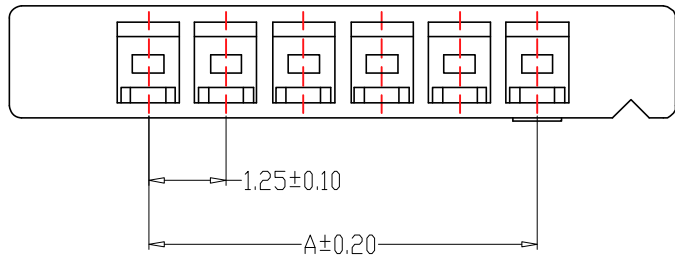
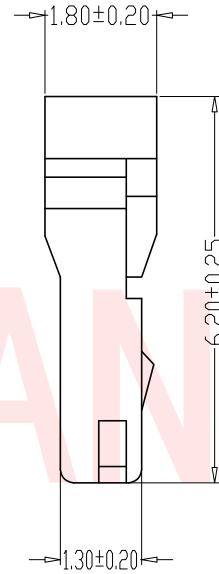
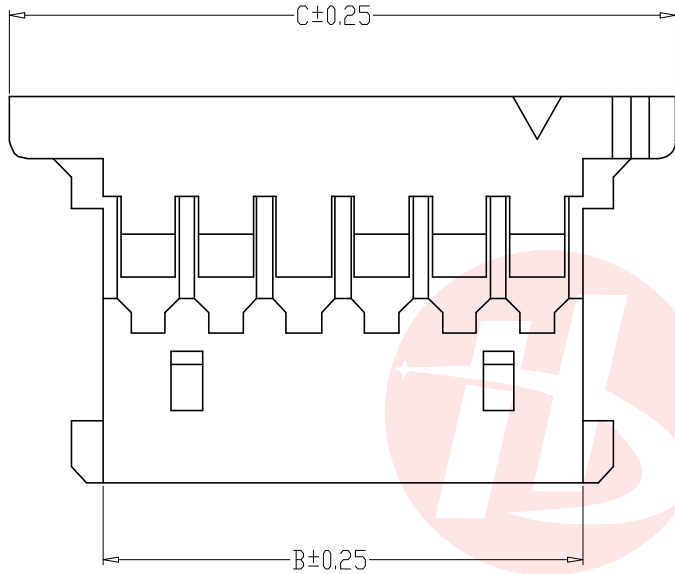
|                                       |          |   |                   |                           |              |
|---------------------------------------|----------|---|-------------------|---------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES |          | 东莞市汉博电子科技有限公司<br>DONGGUAN HANBO TECHNOLOGY CO., LTD |                   |                           |              |
| DECIMALS:                             | ANGLES:  | TITLE   | WAFER MX 1.25超薄端子 |                           |              |
| X :±0.20                              | X :±2°   | DWN   | xiong             | PART NO. WAFER-MX125CB-DZ |              |
| X.X :±0.10                            | X.X :±1° | CHKD  | lee               | SCALE: 1:1                | UNIT: mm     |
| X.XX :±0.05                           |          | APVD  | wang              | SIZE: A4                  | SHEET: 10F 1 |
|                                       |          | REV: A4   |                   |                           |              |
| CUSTOMER COPY                         |          |   |                   |                           |              |



| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------|
|      |                       |         |      |
|      |                       |         |      |

### SPECIFICATIONS

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 125V AC, DC
- 3、Temperatuer Range: -25°C~+85°C
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material:PBT, UL94V-0



### TABLE:

| CSG PART NO.         | PIN位  | A     | B     | C     |
|----------------------|-------|-------|-------|-------|
| WAFER-MX125CB-JK-2A  | 2PIN  | 1.25  | 2.72  | 5.72  |
| WAFER-MX125CB-JK-3A  | 3PIN  | 2.50  | 3.97  | 6.97  |
| WAFER-MX125CB-JK-4A  | 4PIN  | 3.75  | 5.22  | 8.22  |
| WAFER-MX125CB-JK-5A  | 5PIN  | 5.00  | 6.47  | 9.47  |
| WAFER-MX125CB-JK-6A  | 6PIN  | 6.25  | 7.72  | 10.72 |
| WAFER-MX125CB-JK-7A  | 7PIN  | 7.50  | 8.97  | 11.97 |
| WAFER-MX125CB-JK-8A  | 8PIN  | 8.75  | 10.22 | 13.22 |
| WAFER-MX125CB-JK-9A  | 9PIN  | 10.00 | 11.47 | 14.47 |
| WAFER-MX125CB-JK-10A | 10PIN | 11.25 | 12.72 | 15.72 |
| WAFER-MX125CB-JK-11A | 11PIN | 12.50 | 13.97 | 16.97 |
| WAFER-MX125CB-JK-12A | 12PIN | 13.75 | 15.22 | 18.22 |
| WAFER-MX125CB-JK-30A | 20PIN | 36.25 | 37.72 | 40.72 |

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:  
 X :±0.20 X :±2°  
 X.X :±0.10 X.X :±1°  
 X.XX :±0.05



东莞市汉博电子科技有限公司  
 DONGGUAN HANBO TECHNOLOGY CO., LTD

|       |                    |                              |             |
|-------|--------------------|------------------------------|-------------|
| TITLE | WAFER MX 1.25超薄 胶壳 |                              |             |
| DWN   | xiong              | PART NO. WAFER-MX125CB-JK-NA |             |
| CHKD  | lee                | SCALE:1:1                    | UNIT: mm    |
| APVD  | wang               | SIZE: A4                     | SHEET:10F 1 |
| REV:  | A4                 |                              |             |

CUSTOMER COPY



|      |                       |         |      |
|------|-----------------------|---------|------|
| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|      |                       |         |      |

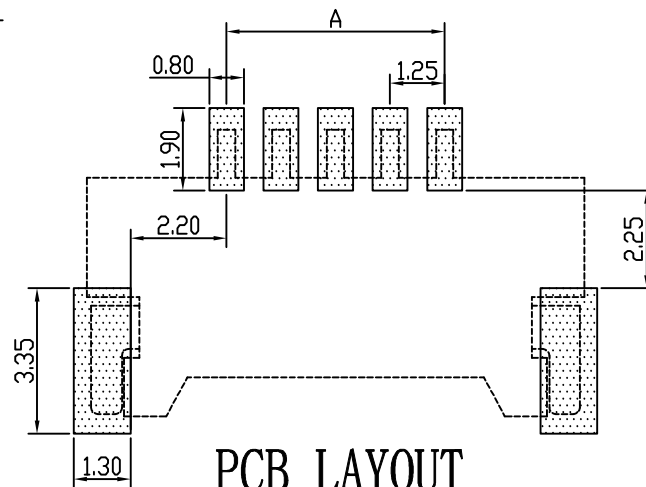
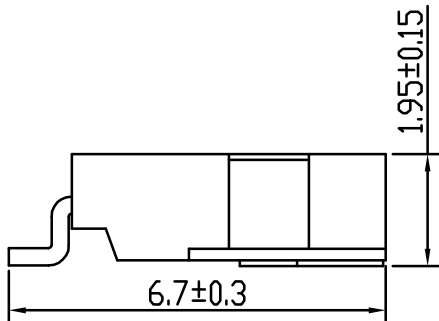
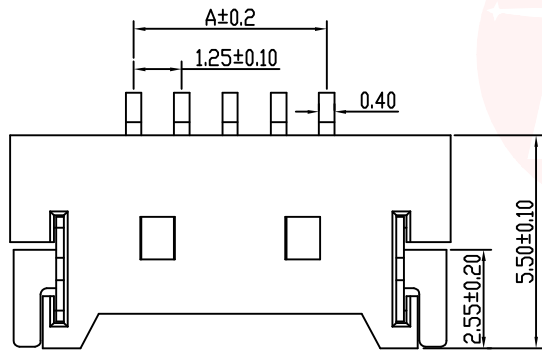
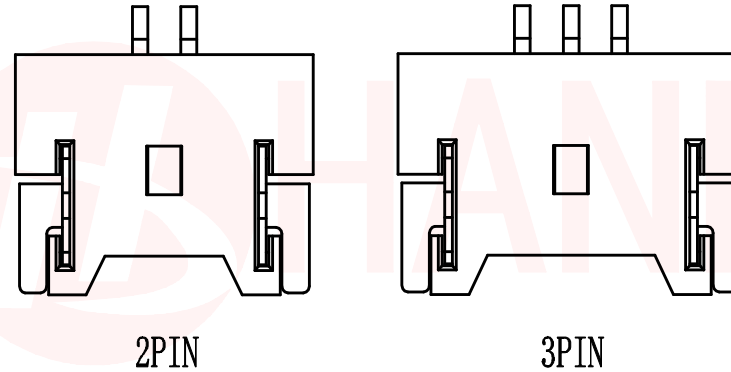
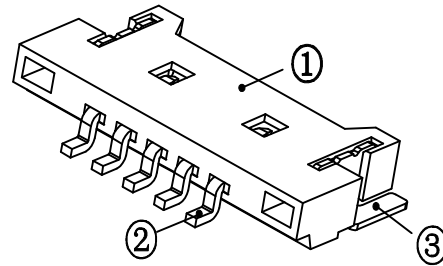
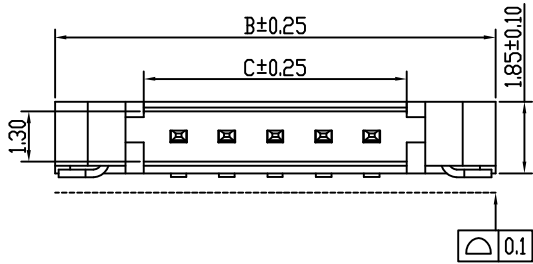
**SPECIFICATIONS**

- 1、Current Rating: 1A AC, DC
- 2、Voltage Rating: 125V AC, DC
- 3、Temperatuer Range: -25°C~+85°C
- 4、Contact Resistance: 20mΩ Max
- 5、Insulation Resistance: 100MΩ Min
- 6、Withstanding Voltang: 500V AC/minute
- 7、Material: Wafer Nylon6T, UL94V-0

PIN Phosphoric bronze Tin-plated  
Solder tads Phosphoric bronze Tin-plated

**TABLE:**

| CSG PART NO.         | Dimension mm |       |       |
|----------------------|--------------|-------|-------|
|                      | A            | B     | C     |
| WAFER-MX125CB-WT-2A  | 1.25         | 7.65  | 3.05  |
| WAFER-MX125CB-WT-3A  | 2.50         | 8.90  | 4.30  |
| WAFER-MX125CB-WT-4A  | 3.75         | 10.15 | 5.55  |
| WAFER-MX125CB-WT-5A  | 5.00         | 11.40 | 6.80  |
| WAFER-MX125CB-WT-6A  | 6.25         | 12.65 | 8.05  |
| WAFER-MX125CB-WT-7A  | 7.50         | 13.90 | 9.30  |
| WAFER-MX125CB-WT-8A  | 8.75         | 15.15 | 10.55 |
| WAFER-MX125CB-WT-9A  | 10.00        | 16.40 | 11.80 |
| WAFER-MX125CB-WT-10A | 11.25        | 17.65 | 13.05 |
| WAFER-MX125CB-WT-11A | 12.50        | 18.90 | 14.30 |
| WAFER-MX125CB-WT-12A | 13.75        | 20.15 | 15.55 |
| WAFER-MX125CB-WT-13A | 15.00        | 21.40 | 16.80 |
| WAFER-MX125CB-WT-14A | 16.25        | 22.65 | 18.05 |
| WAFER-MX125CB-WT-15A | 17.50        | 23.90 | 19.30 |
| WAFER-MX125CB-WT-16A | 18.75        | 25.15 | 20.55 |



UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: X :±0.20 X.X :±0.10 X.XX :±0.05  
 ANGLES: X :±2° X.X :±1°



东莞市汉博电子科技有限公司  
DONGGUAN HANBO TECHNOLOGY CO., LTD

|       |                             |           |                     |
|-------|-----------------------------|-----------|---------------------|
| TITLE | WAFER MX 1.25 超薄镀金 SMT TYPE |           |                     |
| DWN   | xiong                       | PART NO.  | WAFER-MX125CB-WT-NA |
| CHKD  | lee                         | SCALE:1:1 | UNIT: mm            |
| APVD  | wang                        | SIZE: A4  | SHEET:10F 1         |

CUSTOMER COPY

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Hanbo Electronic](#) manufacturer:*

Other Similar products are found below :

[0015917161](#) [0022155065](#) [57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)  
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)  
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)  
[4853B](#) [71.350.2428.0](#) [733-134](#) [733-162](#) [760-3052](#) [MHR-64-VUAL](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [801-43-002-10-013000](#)  
[801-43-006-10-002000](#) [803-43-024-10-001000](#) [803-93-012-10-001000](#) [8-1437020-4](#) [819-22-004-30-001101](#) [820-22-006-30-001101](#)  
[820-22-008-30-001101](#) [821-22-002-10-001101](#)