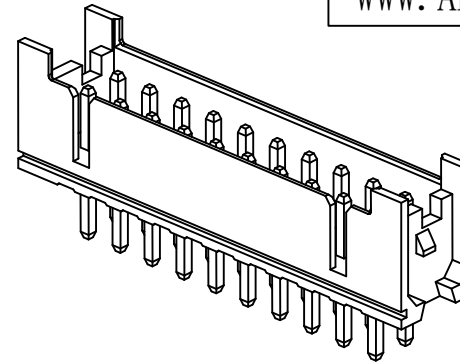
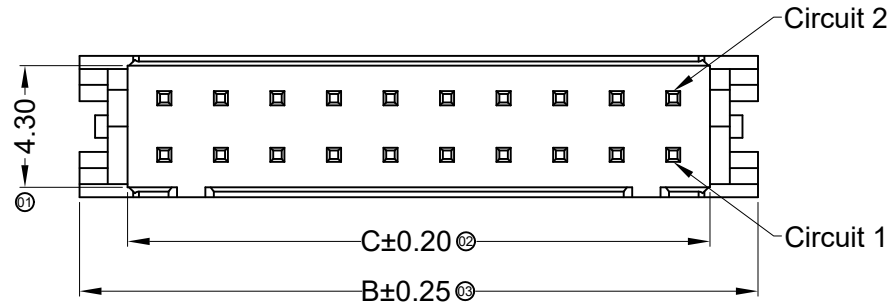




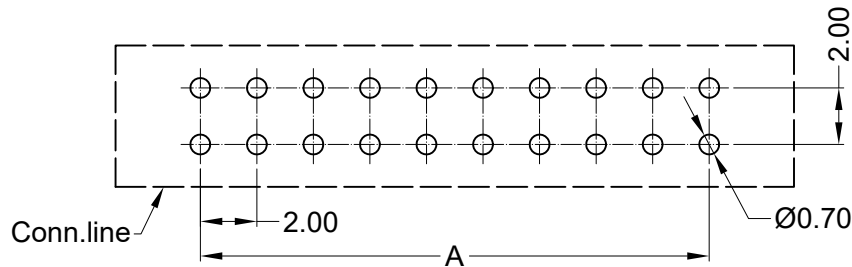
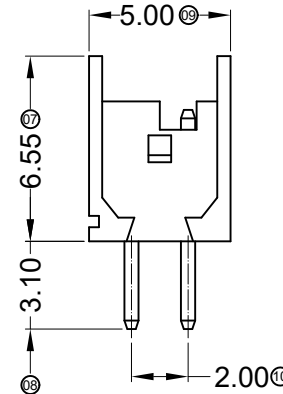
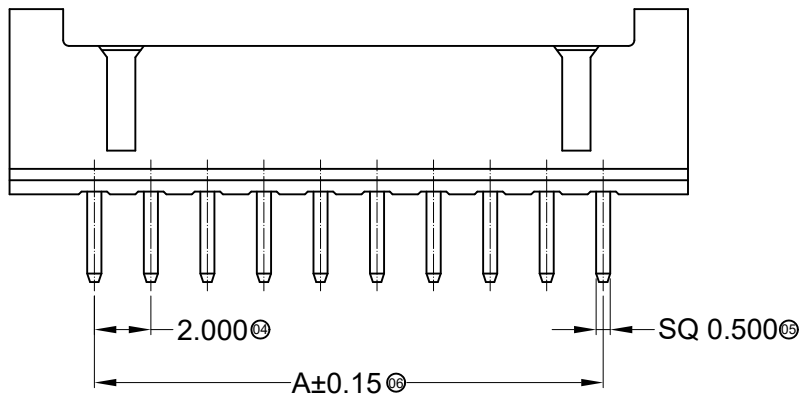
### Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2026 W V X-2\*XX A -XX SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: V-Straight 180°
- ④ Welding Way: Blank-DIP
- ⑤ Row No.-Pin No.: 2\*XX-2\*02P~2\*20P
- ⑥ Plug the Pin & Special No.:  
A- With Lock on both side
- ⑦ Material: 6T-PA6T 94V-0; N0-PA66 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color : Blank-Natural Color

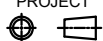


Recommended P.C.B Layout  
General Tolerance±0.05

| Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
|       | A               | B     | C     |       | A               | B     | C     |       | A               | B     | C     |
| 2*02  | 2.00            | 8.00  | 4.60  | 2*09  | 16.00           | 22.00 | 18.60 | 2*16  | 30.00           | 36.00 | 32.60 |
| 2*03  | 4.00            | 10.00 | 6.60  | 2*10  | 18.00           | 24.00 | 20.60 | 2*17  | 32.00           | 38.00 | 34.60 |
| 2*04  | 6.00            | 12.00 | 8.60  | 2*11  | 20.00           | 26.00 | 22.60 | 2*18  | 34.00           | 40.00 | 36.60 |
| 2*05  | 8.00            | 14.00 | 10.60 | 2*12  | 22.00           | 28.00 | 24.60 | 2*19  | 36.00           | 42.00 | 38.60 |
| 2*06  | 10.00           | 16.00 | 12.60 | 2*13  | 24.00           | 30.00 | 26.60 | 2*20  | 38.00           | 44.00 | 40.60 |
| 2*07  | 12.00           | 18.00 | 14.60 | 2*14  | 26.00           | 32.00 | 28.60 |       |                 |       |       |
| 2*08  | 14.00           | 20.00 | 16.60 | 2*15  | 28.00           | 34.00 | 30.60 |       |                 |       |       |

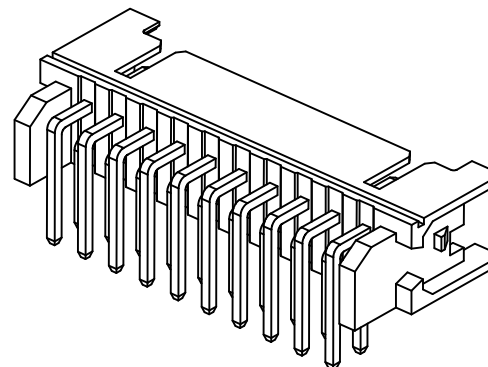
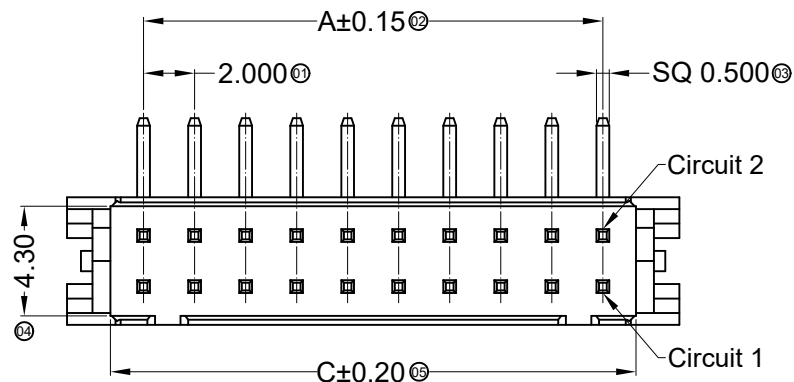
|                   |               |               |             |                         |
|-------------------|---------------|---------------|-------------|-------------------------|
| 2026WV-2*XXA-6TSN | PA6T UL 94V-0 | Brass         | Tin-Plated  | 2026H-A                 |
| 2026WV-2*XXA-N0SN | PA66 UL 94V-0 |               |             |                         |
| PART NO           | Material      | Material(Pin) | Finish(Pin) | Mates With ADZL Housing |

|      |         |         |     |             |       |          |
|------|---------|---------|-----|-------------|-------|----------|
|      |         |         |     |             |       |          |
|      |         |         |     |             |       |          |
|      |         |         |     |             |       |          |
| DATE | OLD REV | NEW REV | ECN | DESCRIPTION | CHECK | APPROVAL |

|                                                                                       |
|---------------------------------------------------------------------------------------|
| GENERAL TOLERANCE                                                                     |
| .X ±0.30                                                                              |
| .XX ±0.20                                                                             |
| .XXX ±0.10                                                                            |
| PROJECT                                                                               |
|  |

|                                                                                                                                         |           |       |            |
|-----------------------------------------------------------------------------------------------------------------------------------------|-----------|-------|------------|
|  东莞市思量连接器有限公司<br>DONGGUAN ADZL CONNECTORS CO.,LTD. |           |       |            |
| APPROVAL                                                                                                                                | CHECK     | DRAWN | DATA       |
| Ken                                                                                                                                     | Zhao Hong | Allen | 2017/11/22 |

|                                     |             |        |     |
|-------------------------------------|-------------|--------|-----|
| PART NO. 2026WV-2*XXA-XXSN          |             |        |     |
| TITLE 2.00mm Crimp Style Connectors |             |        |     |
| UNIT MM                             | SCALE 1 : 1 | NUMBER | REV |



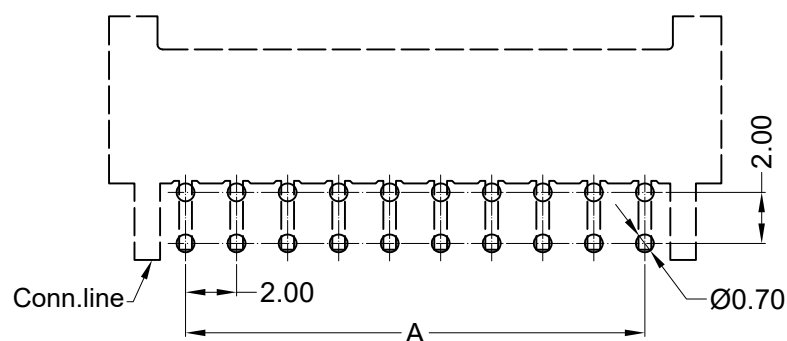
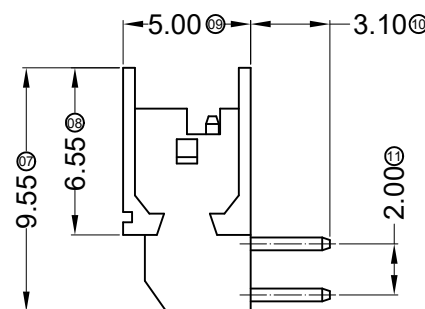
### Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2026 W R X-2\*XX A -XX SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.  
② Category: W-WAFER  
③ Welding Board Angle: R-Right Angle 90°  
④ Welding Way: Blank-DIP  
⑤ Row No.-Pin No.: 2\*XX-2\*02P~2\*20P  
⑥ Plug the Pin & Special No.:  
    A- With Lock on both side  
⑦ Material: 9T-PA9T 94V-0; N0-PA66 94V-0  
⑧ Plating Category: SN-Bright Tin Plating  
⑨ Color : Blank-Natural Color



Recommended P.C.B Layout  
General Tolerance±0.05

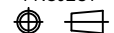
| Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
|       | A               | B     | C     |       | A               | B     | C     |       | A               | B     | C     |
| 2*02  | 2.00            | 8.00  | 4.60  | 2*09  | 16.00           | 22.00 | 18.60 | 2*16  | 30.00           | 36.00 | 32.60 |
| 2*03  | 4.00            | 10.00 | 6.60  | 2*10  | 18.00           | 24.00 | 20.60 | 2*17  | 32.00           | 38.00 | 34.60 |
| 2*04  | 6.00            | 12.00 | 8.60  | 2*11  | 20.00           | 26.00 | 22.60 | 2*18  | 34.00           | 40.00 | 36.60 |
| 2*05  | 8.00            | 14.00 | 10.60 | 2*12  | 22.00           | 28.00 | 24.60 | 2*19  | 36.00           | 42.00 | 38.60 |
| 2*06  | 10.00           | 16.00 | 12.60 | 2*13  | 24.00           | 30.00 | 26.60 | 2*20  | 38.00           | 44.00 | 40.60 |
| 2*07  | 12.00           | 18.00 | 14.60 | 2*14  | 26.00           | 32.00 | 28.60 |       |                 |       |       |
| 2*08  | 14.00           | 20.00 | 16.60 | 2*15  | 28.00           | 34.00 | 30.60 |       |                 |       |       |

|                   |               |               |             |                         |
|-------------------|---------------|---------------|-------------|-------------------------|
| 2026WR-2*XXA-9TSN | PA9T UL 94V-0 | Brass         | Tin-Plated  | 2026H-A                 |
| 2026WR-2*XXA-N0SN | PA66 UL 94V-0 |               |             |                         |
| PART NO           | Material      | Material(Pin) | Finish(Pin) | Mates With ADZL Housing |

#### GENERAL TOLERANCE

|      |       |
|------|-------|
| .X   | ±0.30 |
| .XX  | ±0.20 |
| .XXX | ±0.10 |

#### PROJECT



东莞市思量连接器有限公司  
DONGGUAN ADZL CONNECTORS CO.,LTD.

APPROVAL CHECK DRAWN DATA

Ken Zhao Hong Allen 2012/11/22

|                                     |             |        |     |
|-------------------------------------|-------------|--------|-----|
| PART NO. 2026WR-2*XXA-XXSN          |             |        |     |
| TITLE 2.00mm Crimp Style Connectors |             |        |     |
| UNIT MM                             | SCALE 1 : 1 | NUMBER | REV |

DATE OLD REV NEW REV ECN DESCRIPTION CHECK APPROVAL

### Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2026 H X-2\*XX A-N0 XX

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.  
② Category: H-HSG  
③ Appearance type: Blank-Ordinary  
④ Row No.-Pin No.: 2\*XX-2\*02P~2\*20P  
⑤ Plug the Pin & special No.: A-With Lock  
⑥ Material: N0-PA66 94V-0  
⑦ Color: Blank-Natural Color;  
BW-Beige White

| Poles | Dimensions (mm) |       |       | Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
|       | A               | B     | C     |       | A               | B     | C     |
| 2*02  | 2.00            | 9.00  | 4.50  | 2*12  | 22.00           | 29.00 | 24.50 |
| 2*03  | 4.00            | 11.00 | 6.50  | 2*13  | 24.00           | 31.00 | 26.50 |
| 2*04  | 6.00            | 13.00 | 8.50  | 2*14  | 26.00           | 33.00 | 28.50 |
| 2*05  | 8.00            | 15.00 | 10.50 | 2*15  | 28.00           | 35.00 | 30.50 |
| 2*06  | 10.00           | 17.00 | 12.50 | 2*16  | 30.00           | 37.00 | 32.50 |
| 2*07  | 12.00           | 19.00 | 14.50 | 2*17  | 32.00           | 39.00 | 34.50 |
| 2*08  | 14.00           | 21.00 | 16.50 | 2*18  | 34.00           | 41.00 | 36.50 |
| 2*09  | 16.00           | 23.00 | 18.50 | 2*19  | 36.00           | 43.00 | 38.50 |
| 2*10  | 18.00           | 25.00 | 20.50 | 2*20  | 38.00           | 45.00 | 40.50 |
| 2*11  | 20.00           | 27.00 | 22.50 |       |                 |       |       |

|                  |                   |                        |                       |
|------------------|-------------------|------------------------|-----------------------|
| 2026H-2*XXA-N0BW | Nylon 66 UL 94V-0 | 2026T                  | 2026WV-A、2026WR-A     |
| 2026H-2*XXA-N0   | Nylon 66 UL 94V-0 |                        |                       |
| PART NO          | Material          | Suitable ADZL Terminal | Mates With ADZL Wafer |

|          |       |        |     |                               |       |        |     |
|----------|-------|--------|-----|-------------------------------|-------|--------|-----|
| PART NO. |       |        |     | 2026H-2*XXA-N0                |       |        |     |
| TITLE    |       |        |     | 2.00mm Crimp Style Connectors |       |        |     |
| UNIT     | SCALE | NUMBER | REV | UNIT                          | SCALE | NUMBER | REV |
| MM       | 1 : 1 |        |     | MM                            | 1 : 1 |        |     |

GENERAL  
TOLERANCE  
.X ±0.30  
.XX ±0.20  
.XXX ±0.10

 东莞市思量连接器有限公司  
DONGGUAN ADZL CONNECTORS CO.,LTD.

|          |           |       |            |
|----------|-----------|-------|------------|
| APPROVAL | CHECK     | DRAWN | DATA       |
| Ken      | Zhao Hong | Allen | 2017/11/22 |

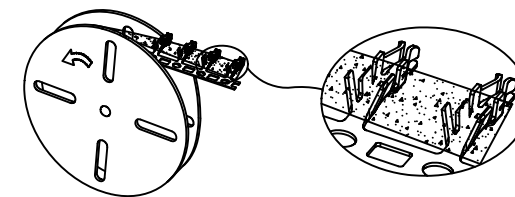
|         |         |         |     |             |       |          |  |
|---------|---------|---------|-----|-------------|-------|----------|--|
| PROJECT |         |         |     | PROJECT     |       |          |  |
| DATE    | OLD REV | NEW REV | ECN | DESCRIPTION | CHECK | APPROVAL |  |
|         |         |         |     |             |       |          |  |

## ■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

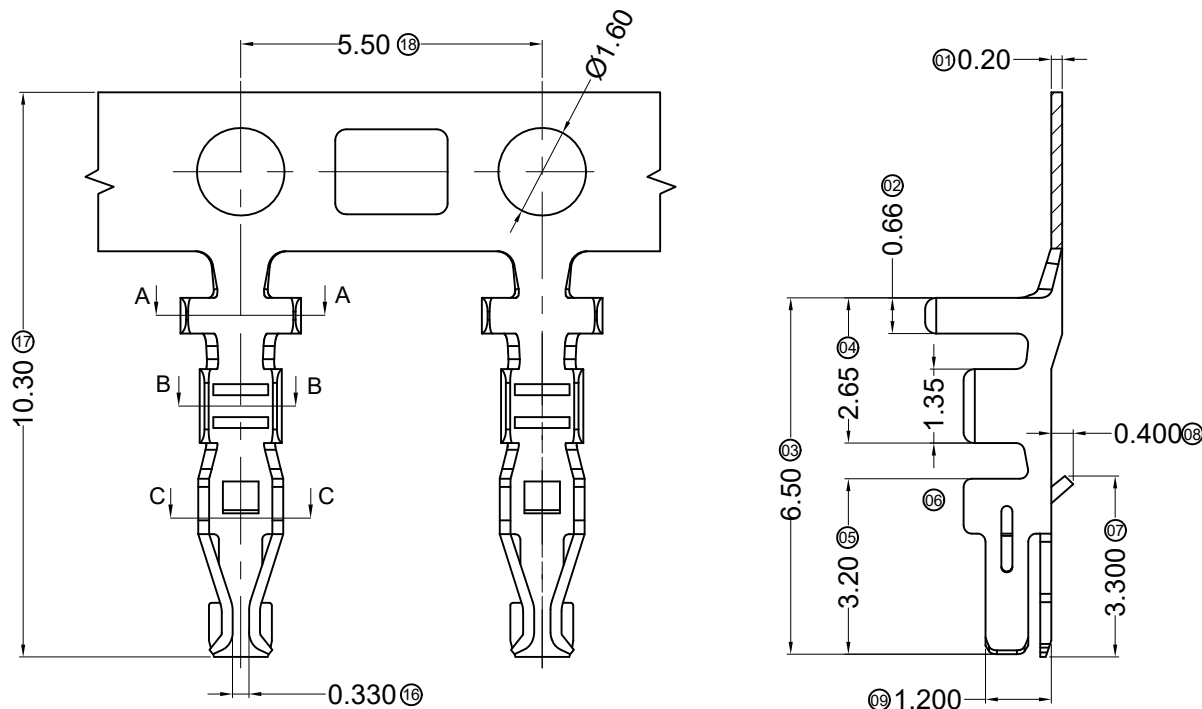
2026 T X-P XXX X - L  
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number  
② Category: T-terminal  
③ Shape: Blank-ordinary  
④ Material: P-Phosphor bronze  
⑤ Plating style: SN-Bright tin plating ; V01-Gold Flash  
G03-Gold 3u" Plated Contact  
⑥ Plating method: Blank-Stamping before plating  
B-Plating before stamping  
⑦ Mold No./Mark/Special No.: L- Loose



卷装方式

SCALE 4:1

SECTION: A-A  
SCALE: 1:1SECTION: B-B  
SCALE: 1:1SECTION: C-C  
SCALE: 1:1

|              |                 |            |                 |                                                                      |                      |
|--------------|-----------------|------------|-----------------|----------------------------------------------------------------------|----------------------|
| 2026T-PG03-L | Phosphor Bronze | AWG#22-28  | 1.50mm(Max)     | Stamping Before Pating: 30u" MIN. Ni;<br>Contact Area Gold: 3u" Min. | 2026H、2026H-A        |
| 2026T-PV01-L |                 |            |                 | Stamping Before Pating: 30u" MIN. Ni; Whole Gold Flash               |                      |
| 2026T-PSN-L  |                 |            |                 | Stamping Before Plating: 30u" MIN. Ni; 70u" MIN. Sn                  |                      |
| PART NO      | Material        | Wire Range | Insulation O.D. | Finish                                                               | Used In ADZL Housing |

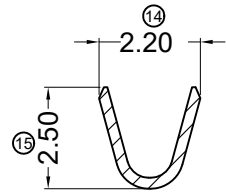
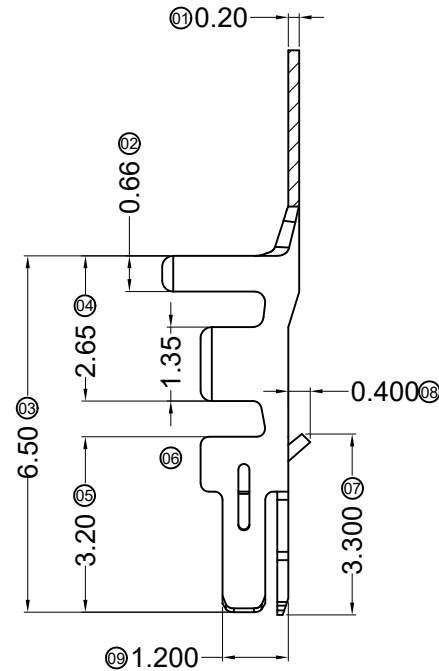
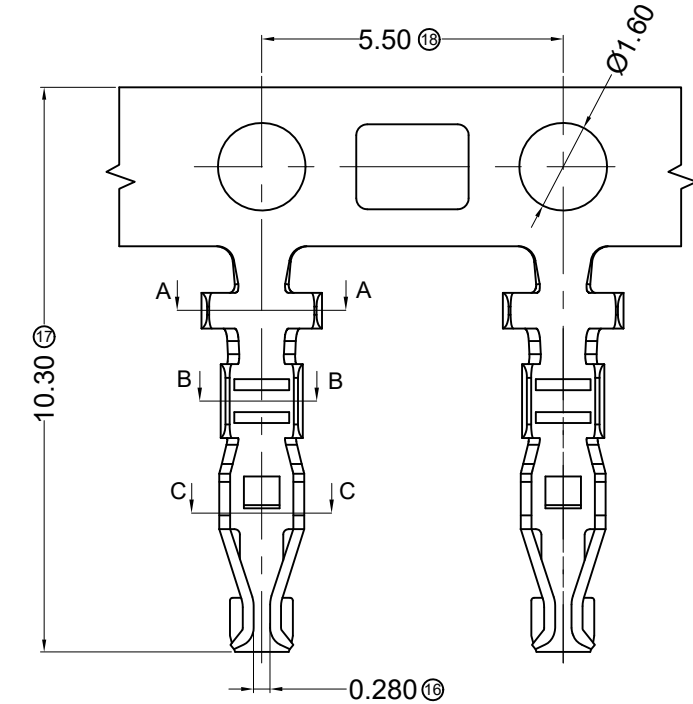
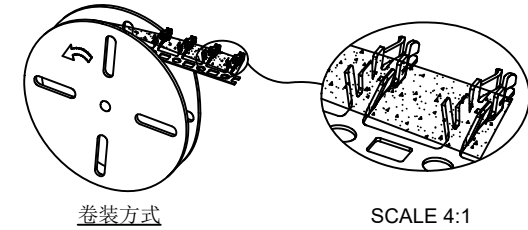
|      |         |         |     |             |       |          |                   |       |                                                        |  |  |  |                               |  |  |  |
|------|---------|---------|-----|-------------|-------|----------|-------------------|-------|--------------------------------------------------------|--|--|--|-------------------------------|--|--|--|
|      |         |         |     |             |       |          | GENERAL TOLERANCE |       | ADZL 东莞市思量连接器有限公司<br>DONGGUAN ADZL CONNECTORS CO.,LTD. |  |  |  | PART NO. 2026T-PXXXX-L        |  |  |  |
|      |         |         |     |             |       |          | .X                | ±0.30 |                                                        |  |  |  | TITLE                         |  |  |  |
|      |         |         |     |             |       |          | .XX               | ±0.20 | APPROVAL                                               |  |  |  | 2.00mm Crimp Style Connectors |  |  |  |
|      |         |         |     |             |       |          | .XXX              | ±0.10 | CHECK                                                  |  |  |  | DRAWN                         |  |  |  |
|      |         |         |     |             |       |          | PROJECT           |       | DATA                                                   |  |  |  | UNIT                          |  |  |  |
| DATE | OLD REV | NEW REV | ECN | DESCRIPTION | CHECK | APPROVAL | Ken               |       | Zhao Hong                                              |  |  |  | 1 : 1                         |  |  |  |
| 1    |         |         |     |             |       |          | PROJECT           |       | Allen                                                  |  |  |  | NUMBER                        |  |  |  |
|      |         |         |     |             |       |          | PROJECT           |       | 2022/04/16                                             |  |  |  | REV                           |  |  |  |
|      |         |         |     |             |       |          | PROJECT           |       |                                                        |  |  |  |                               |  |  |  |

## ■ Specifications :

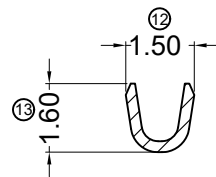
- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 800V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

2026 T X-P XXX X - T  
① ② ③ ④ ⑤ ⑥ ⑦

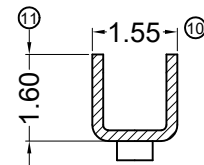
- ① Series Number  
② Category: T-terminal  
③ Shape: Blank-ordinary  
④ Material: P-Phosphor bronze  
⑤ Plating style: SN-Bright tin plating ; V01-Gold Flash  
G03-Gold 3u" Plated Contact  
⑥ Plating method: Blank-Stamping before plating  
B-Plating before stamping  
⑦ Mold No./Mark/Special No.: T- Tight



SECTION: A-A  
SCALE: 1:1



SECTION: B-B  
SCALE: 1:1



SECTION: C-C  
SCALE: 1:1

|              |                 |            |                 |                                                                      |                      |
|--------------|-----------------|------------|-----------------|----------------------------------------------------------------------|----------------------|
| 2026T-PG03-T |                 |            |                 | Stamping Before Pating: 30u" MIN. Ni;<br>Contact Area Gold: 3u" Min. | 2026H、2026H-A        |
| 2026T-PV01-T | Phosphor Bronze | AWG#22-28  | 1.50mm(Max)     | Stamping Before Pating: 30u" MIN. Ni; Whole Gold Flash               |                      |
| 2026T-PSN-T  |                 |            |                 | Stamping Before Plating: 30u" MIN. Ni; 70u" MIN. Sn                  |                      |
| PART NO      | Material        | Wire Range | Insulation O.D. | Finish                                                               | Used In ADZL Housing |

|      |         |         |     |             |       |          |  |
|------|---------|---------|-----|-------------|-------|----------|--|
|      |         |         |     |             |       |          |  |
|      |         |         |     |             |       |          |  |
|      |         |         |     |             |       |          |  |
| DATE | OLD REV | NEW REV | ECN | DESCRIPTION | CHECK | APPROVAL |  |

GENERAL  
TOLERANCE  
.X ±0.30  
.XX ±0.20  
.XXX ±0.10



ADZL 东莞市思量连接器有限公司  
DONGGUAN ADZL CONNECTORS CO.,LTD.

|          |           |       |            |
|----------|-----------|-------|------------|
| APPROVAL | CHECK     | DRAWN | DATA       |
| Ken      | Zhao Hong | Allen | 2022/04/16 |

|                                     |           |              |       |
|-------------------------------------|-----------|--------------|-------|
| PART NO. 2026T-PXXXX-T              |           |              |       |
| TITLE 2.00mm Crimp Style Connectors |           |              |       |
| UNIT MM                             | SCALE 1:1 | NUMBER A-014 | REV E |