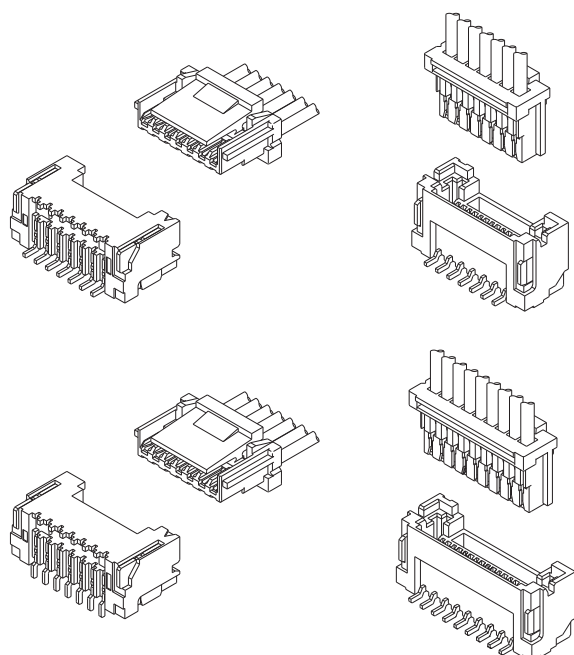




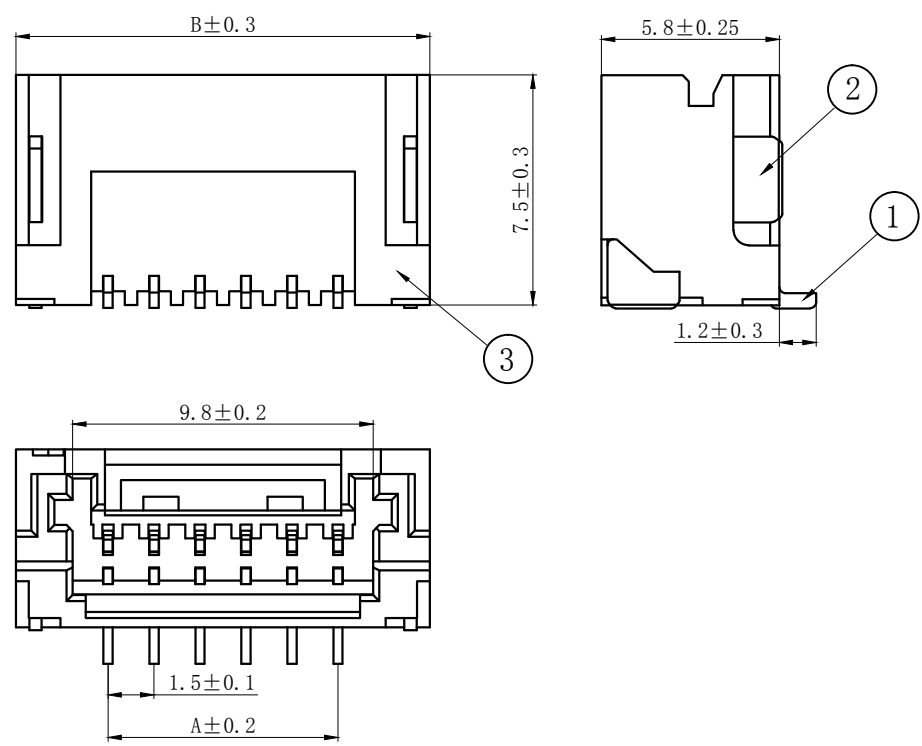
### 技术特性/Specifications:

额定电压 Rated voltage: 100V AC, DC  
额定电流 Rated current: 1A AC, DC  
接触电阻 Contact resistance: 20m $\Omega$  max  
绝缘电阻 Insulation resistance: 500M $\Omega$  min  
耐压 Withstand voltage: 500V AC/minute  
环境温度 Ambient temperature: -40 $^{\circ}$ C $\sim$ +105 $^{\circ}$ C  
适用线规 Wire range: AWG#30 $\sim$ #26

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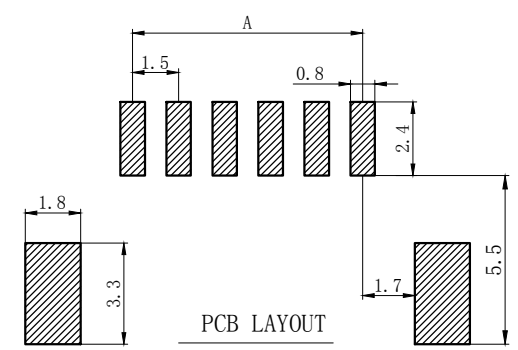


NOTES

Available in 02 through 15 Circuits.  
Mates with DL15005-Y Series Housing.  
Material : LCP UL94V-0.  
Pin Material : Phosphor bronze.  
Tin-plated .  
Welding Material : Brass.  
Tin-plated .

|    |    |     |     |    |         |
|----|----|-----|-----|----|---------|
| 3  | ③  | 基座  | LCP | 1  | UL94V-0 |
| 2  | ②  | 焊片  | 黄铜  | 2  | 镀锡      |
| 1  | ①  | 接触件 | 磷青铜 | N* | 镀锡      |
| 序号 | 图号 | 名称  | 材料  | 数量 | 附件      |

| Circuits | Type    | Dimension mm |       |       | Circuits | Type     | Dimension mm |       |       |
|----------|---------|--------------|-------|-------|----------|----------|--------------|-------|-------|
|          |         | A            | B     | C     |          |          | A            | B     | C     |
| 2        | ZHB-2AB | 1.50         | 7.50  | 3.80  | 10       | ZHB-10AB | 13.50        | 19.50 | 15.80 |
| 3        | ZHB-3AB | 3.00         | 9.00  | 5.30  | 11       | ZHB-11AB | 15.00        | 21.00 | 17.30 |
| 4        | ZHB-4AB | 4.50         | 10.50 | 6.80  | 12       | ZHB-12AB | 16.50        | 22.50 | 18.80 |
| 5        | ZHB-5AB | 6.00         | 12.00 | 8.30  | 13       | ZHB-13AB | 18.00        | 24.00 | 20.30 |
| 6        | ZHB-6AB | 7.50         | 13.50 | 9.80  | 14       | ZHB-14AB | 19.50        | 25.50 | 21.80 |
| 7        | ZHB-7AB | 9.00         | 15.00 | 11.30 | 15       | ZHB-15AB | 21.00        | 27.00 | 23.30 |
| 8        | ZHB-8AB | 10.50        | 16.50 | 12.80 | -        | -        | -            | -     | -     |
| 9        | ZHB-9AB | 12.00        | 18.00 | 14.30 | -        | -        | -            | -     | -     |



| GENERAL TOLERANCES (UNLESS SPECIFIED) |               | ZHE JIANG DELI CONNECTORS CO ., LTD |               |                                         |          |
|---------------------------------------|---------------|-------------------------------------|---------------|-----------------------------------------|----------|
| .X: ± 0.25                            | X° : ± 3.0°   | PRODUCT NAME:                       |               | TITLE: 1.5 mm Pitch Wire To Board Wafer |          |
| .XX: ± 0.15                           | .X° : ± 2.0°  | DL15005 (ZHB) -AB                   |               | PART NO:                                |          |
| .XXX: ± 0.01                          | .XX° : ± 1.0° | DR:Yuan Jun Rong                    | DATE:21/03/06 | SCALE: N/A                              |          |
| FINISH:                               |               | CHKD: Wu Hui                        | DATE:21/03/06 | PAGE: 1/1                               |          |
| DRAWING NO:                           |               | APPD:Ren An De                      | DATE:21/03/06 | UNITS: mm                               | REV. : A |

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| REV. | REVISION DESCRIPTION | DATE |  |
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## NOTES

Available in 02 through 15 Circuits.

Mates with DL15005-Y Series Housing.

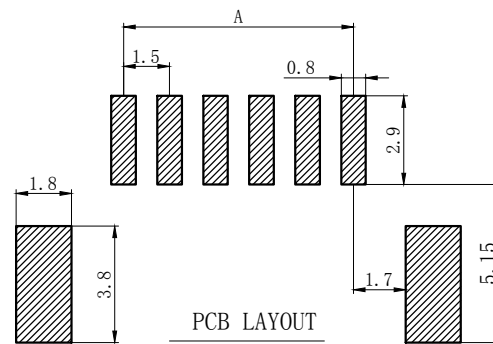
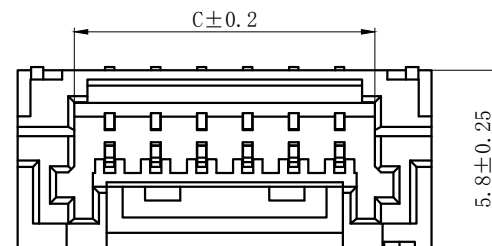
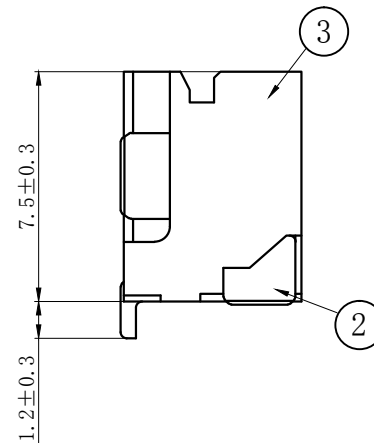
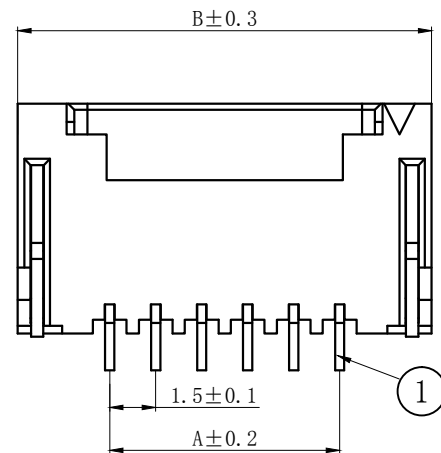
Material : LCP UL94V-0.

Pin Material : Phosphor bronze.

Tin-plated .

Welding Material : Brass.

Tin-plated .



|    |    |     |     |    |         |
|----|----|-----|-----|----|---------|
| 3  | ③  | 基座  | LCP | 1  | UL94V-0 |
| 2  | ②  | 焊片  | 黄铜  | 2  | 镀锡      |
| 1  | ①  | 接触件 | 磷青铜 | N* | 镀锡      |
| 序号 | 图号 | 名称  | 材料  | 数量 | 附件      |

| Circuits | Type     | Dimension mm |       |       | Circuits | Type      | Dimension mm |       |       |
|----------|----------|--------------|-------|-------|----------|-----------|--------------|-------|-------|
|          |          | A            | B     | C     |          |           | A            | B     | C     |
| 2        | ZHB-2AWB | 1.50         | 7.50  | 3.80  | 10       | ZHB-10AWB | 13.50        | 19.50 | 15.80 |
| 3        | ZHB-3AWB | 3.00         | 9.00  | 5.30  | 11       | ZHB-11AWB | 15.00        | 21.00 | 17.30 |
| 4        | ZHB-4AWB | 4.50         | 10.50 | 6.80  | 12       | ZHB-12AWB | 16.50        | 22.50 | 18.80 |
| 5        | ZHB-5AWB | 6.00         | 12.00 | 8.30  | 13       | ZHB-13AWB | 18.00        | 24.00 | 20.30 |
| 6        | ZHB-6AWB | 7.50         | 13.50 | 9.80  | 14       | ZHB-14AWB | 19.50        | 25.50 | 21.80 |
| 7        | ZHB-7AWB | 9.00         | 15.00 | 11.30 | 15       | ZHB-15AWB | 21.00        | 27.00 | 23.30 |
| 8        | ZHB-8AWB | 10.50        | 16.50 | 12.80 | -        | -         | -            | -     | -     |
| 9        | ZHB-9AWB | 12.00        | 18.00 | 14.30 | -        | -         | -            | -     | -     |

| GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |               | ZHE JIANG DELI CONNECTORS CO., LTD |               |                                            |         |
|------------------------------------------|---------------|------------------------------------|---------------|--------------------------------------------|---------|
| .X: ± 0.25                               | X° : ± 3.0°   | PRODUCT NAME:                      |               | TITLE: 1.5 mm Pitch<br>Wire To Board Wafer |         |
| .XX: ± 0.15                              | .X° : ± 2.0°  | DL15005 (ZHB)-AWB                  |               | PART NO:                                   |         |
| .XXX: ± 0.01                             | .XX° : ± 1.0° | DR:Yuan Jun Rong                   | DATE:21/03/06 | SCALE: N/A                                 |         |
| FINISH:                                  |               | CHKD: Wu Hui                       | DATE:21/03/06 | PAGE: 1/1                                  |         |
| DRAWING NO:                              |               | APPD:Ren An De                     | DATE:21/03/06 | UNITS: mm                                  | REV.: A |

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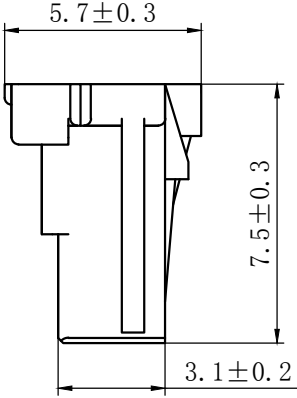
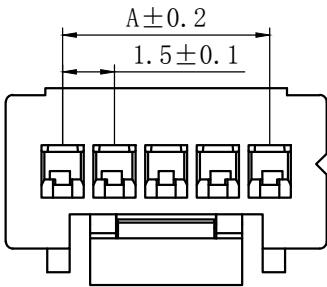
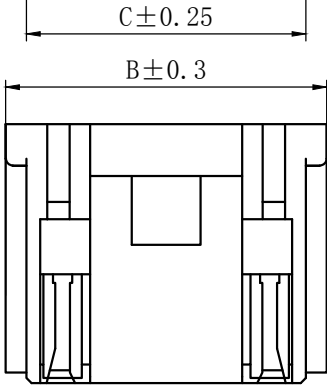
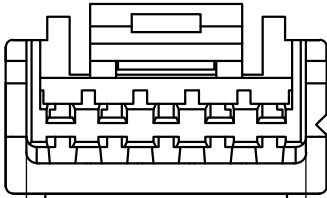
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| REV. | REVISION DESCRIPTION | DATE | APPD |
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NOTES

Available in 02 through 16 Circuits.  
Mates with DL15005 Series WAFER.  
Material : Nylon UL94V-0(2).  
Accepts DL15005-T Crimp Terminal.

| Circuits | Type   | Dimension mm |       |       | Circuits | Type    | Dimension mm |       |       |
|----------|--------|--------------|-------|-------|----------|---------|--------------|-------|-------|
|          |        | A            | B     | C     |          |         | A            | B     | C     |
| 2        | ZHB-2Y | 1.50         | 4.80  | 3.60  | 10       | ZHB-10Y | 13.50        | 16.80 | 15.60 |
| 3        | ZHB-3Y | 3.00         | 6.30  | 5.10  | 11       | ZHB-11Y | 15.00        | 18.30 | 17.10 |
| 4        | ZHB-4Y | 4.50         | 7.80  | 6.60  | 12       | ZHB-12Y | 16.50        | 19.80 | 18.60 |
| 5        | ZHB-5Y | 6.00         | 9.30  | 8.10  | 13       | ZHB-13Y | 18.00        | 21.30 | 20.10 |
| 6        | ZHB-6Y | 7.50         | 10.80 | 9.60  | 14       | ZHB-14Y | 19.50        | 22.80 | 21.60 |
| 7        | ZHB-7Y | 9.00         | 12.30 | 11.10 | 15       | ZHB-15Y | 21.00        | 24.30 | 23.10 |
| 8        | ZHB-8Y | 10.50        | 13.80 | 12.60 | 16       | ZHB-16Y | 22.50        | 25.80 | 24.60 |
| 9        | ZHB-9Y | 12.00        | 15.30 | 14.10 | —        | —       | —            | —     | —     |

| GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |               | ZHE JIANG DELI CONNECTORS CO ., LTD |               |                                        |           |
|------------------------------------------|---------------|-------------------------------------|---------------|----------------------------------------|-----------|
| .X: ± 0.25                               | X° : ± 3.0°   | PRODUCT NAME:                       |               | TITLE:                                 |           |
| .XX: ± 0.15                              | .X° : ± 2.0°  | DL15005 (ZHB)-Y                     |               | 1.50 mm Pitch<br>Wire To Board Housing |           |
| .XXX: ± 0.01                             | .XX° : ± 1.0° | DR:Yuan Jun Rong                    | DATE:21/06/01 | PART NO:                               |           |
| FINISH:                                  |               | CHKD: Wu Hui                        | DATE:21/06/01 | SCALE: N/A                             | PAGE: 1/1 |
| DRAWING NO:                              |               | APPD:Ren An De                      | DATE:21/06/01 | UNITS: mm                              | REV.: A   |

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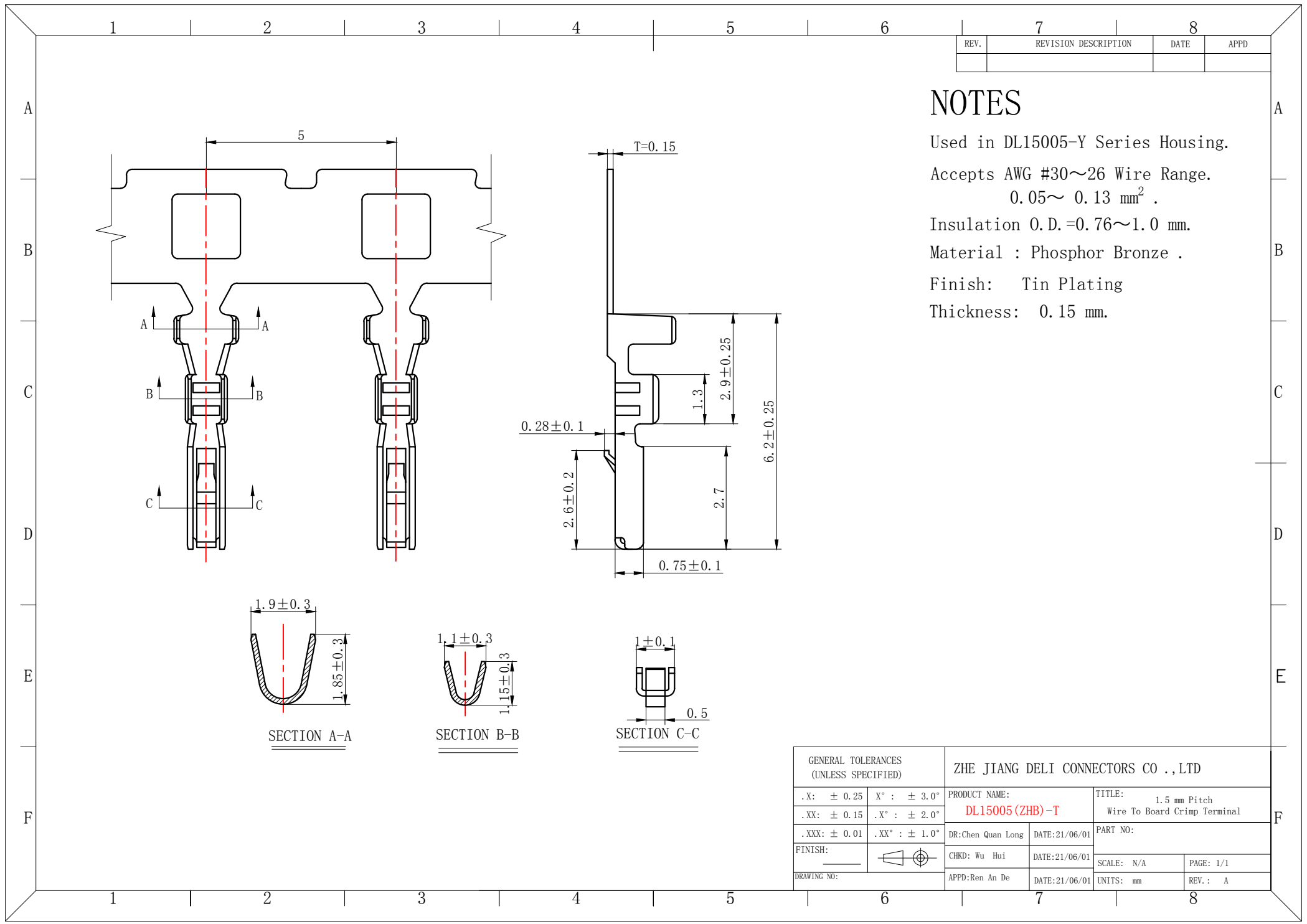
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