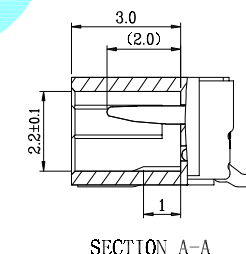
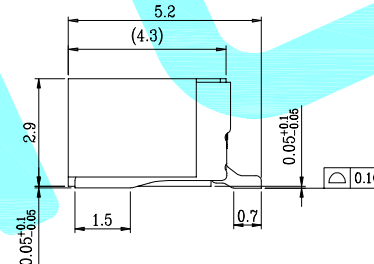
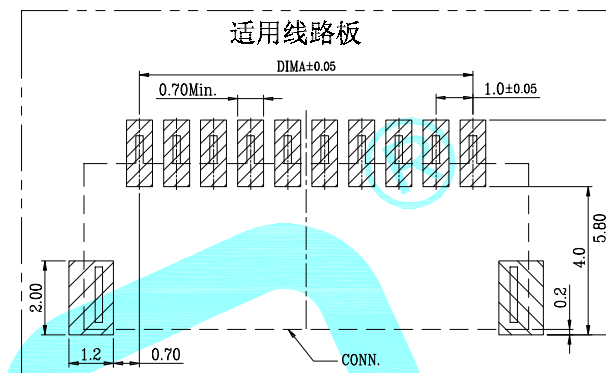
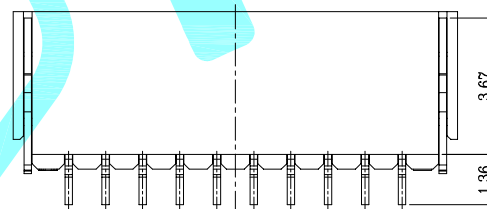
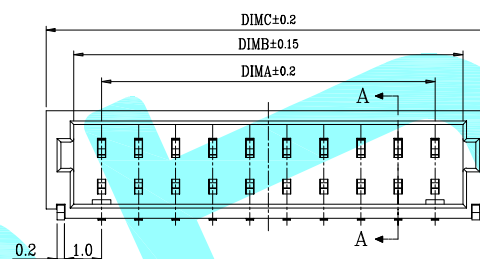
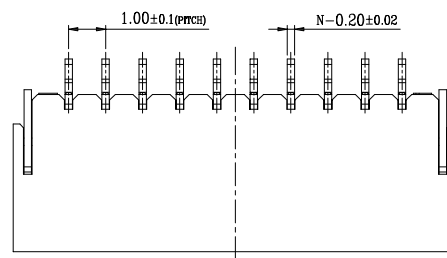
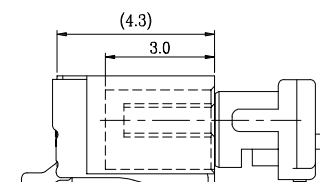


| POLES | P/N         | A     | B     | C     |
|-------|-------------|-------|-------|-------|
| 2     | 1.0T-2P-WT  | 1.00  | 2.50  | 4.00  |
| 3     | 1.0T-3P-WT  | 2.00  | 3.50  | 5.00  |
| 4     | 1.0T-4P-WT  | 3.00  | 4.50  | 6.00  |
| 5     | 1.0T-5P-WT  | 4.00  | 5.50  | 7.00  |
| 6     | 1.0T-6P-WT  | 5.00  | 6.50  | 8.00  |
| 7     | 1.0T-7P-WT  | 6.00  | 7.50  | 9.00  |
| 8     | 1.0T-8P-WT  | 7.00  | 8.50  | 10.00 |
| 9     | 1.0T-9P-WT  | 8.00  | 9.50  | 11.00 |
| 10    | 1.0T-10P-WT | 9.00  | 10.50 | 12.00 |
| 11    | 1.0T-11P-WT | 10.00 | 11.50 | 13.00 |
| 12    | 1.0T-12P-WT | 11.00 | 12.50 | 14.00 |
| 13    | 1.0T-13P-WT | 12.00 | 13.50 | 15.00 |
| 14    | 1.0T-14P-WT | 13.00 | 14.50 | 16.00 |
| 15    | 1.0T-15P-WT | 14.00 | 15.50 | 17.00 |
| 16    | 1.0T-16P-WT | 15.00 | 16.50 | 18.00 |
| 17    | 1.0T-17P-WT | 16.00 | 17.50 | 19.00 |
| 18    | 1.0T-18P-WT | 17.00 | 18.50 | 20.00 |
| 19    | 1.0T-19P-WT | 18.00 | 19.50 | 21.00 |
| 20    | 1.0T-20P-WT | 19.00 | 20.50 | 22.00 |
| 22    | 1.0T-22P-WT | 21.00 | 22.50 | 24.00 |
| 24    | 1.0T-24P-WT | 23.00 | 24.50 | 26.00 |
| 26    | 1.0T-26P-WT | 25.00 | 26.50 | 28.00 |



SECTION A-A



MATED CONDITION

### ■ 技术参数 (SPECIFICATIONS)

- ◆ 额定电压: 50V AC DC  
Voltage rating: 50V AC DC
- ◆ 额定电流: 1.0A AC DC(28AWG)  
Current rating: 1.0A AC DC(28AWG)
- ◆ 耐压值: 500V AC/minute  
Withstand voltage 500V AC/minute
- ◆ 绝缘电阻: 100MΩ MIN.  
Insulation resistance: 100MΩ MIN.
- ◆ 接触电阻: 20mΩ MAX.(初始值)  
Contact resistance: 20mΩ MAX.(Initial)
- ◆ 工作温度: -25°C ~ +85°C  
Working Temperature: -25°C ~ +85°C
- ◆ 间距: 1.0 mm  
Pitch: 1.0mm

## ■ 材料 (MATERIAL)

- ◆ 绝缘体: LCP UL94V-0  
Insulator: LCP UL94V-0
- ◆ 焊片: 磷青铜镀锡  
Solder tab: Phosphor bronze TIN-Plating
- ◆ 接触针: 磷青铜镀锡  
Contact PIN: Phosphor bronze TIN-Plating

|                |  |        |           |             |                                                                                       |  |                      |
|----------------|--|--------|-----------|-------------|---------------------------------------------------------------------------------------|--|----------------------|
| APPROVALS      |  |        | DATE      |             |  |  |                      |
| DRAWN          |  | LIUCAN | 2022.10.9 |             |                                                                                       |  |                      |
| CHECKED        |  |        |           |             | TITLE:                                                                                |  | Bar Connector Series |
| APPROVALS      |  |        |           |             | PART NO.                                                                              |  | 1.0T-nP-WT           |
| TOLERANCES ARE |  | 30~以上  | ±0.30     | ANGLE       | UNIT: mm                                                                              |  | SCALE: 1:1           |
|                |  | 10~30  | ±0.20     |             |                                                                                       |  |                      |
|                |  | 5~10   | ±0.15     |             |                                                                                       |  |                      |
|                |  | ~ 5    | ±0.10     |             |                                                                                       |  |                      |
|                |  | ±2°    |           | DRAWING NO. |                                                                                       |  | SHEET 1 OF           |

|         |      |       |              |         |        |        |
|---------|------|-------|--------------|---------|--------|--------|
|         |      |       |              |         |        |        |
|         |      |       |              |         |        |        |
| _____   | A    | _____ | NEW          | _____   | _____  | _____  |
| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |

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[820-22-008-30-001101](#) [821-22-002-10-001101](#)