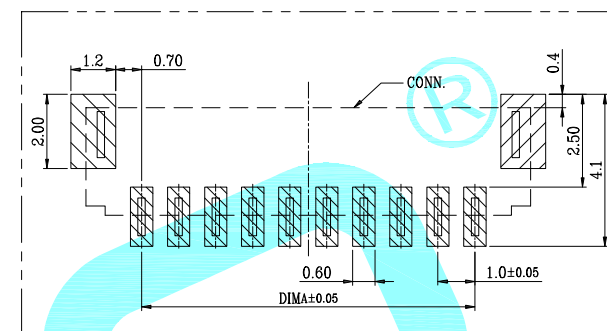
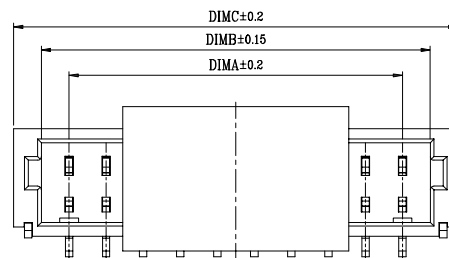
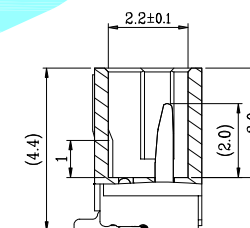
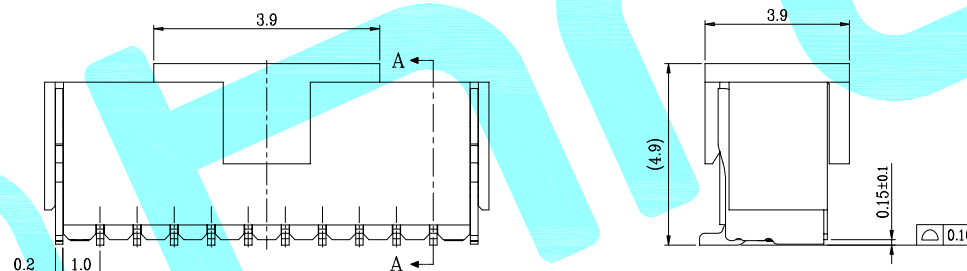


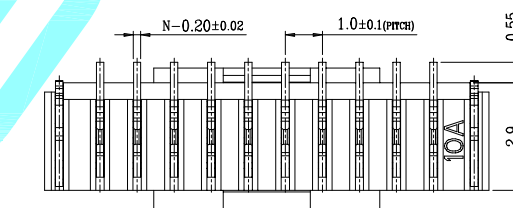
| POLES | P/N         | A     | B     | C     |
|-------|-------------|-------|-------|-------|
| 2     | 1.0T-2P-WV  | 1.00  | 2.50  | 4.00  |
| 3     | 1.0T-3P-WV  | 2.00  | 3.50  | 5.00  |
| 4     | 1.0T-4P-WV  | 3.00  | 4.50  | 6.00  |
| 5     | 1.0T-5P-WV  | 4.00  | 5.50  | 7.00  |
| 6     | 1.0T-6P-WV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



P.C.B LAYOUT



SECTION A-A



## ■ 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℃~+85℃  
Working Temperature: -25℃~+85℃
- ◆ 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 | 2023.9.10 |                                                                                       |                      |            |
| CHECKED                                                                                     |        |           | TITLE:                                                                                | Bar Connector Series |            |
| APPROVALS                                                                                   |        |           | PART NO.                                                                              | 1.0T-nP-WV           |            |
| 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.          |            |
| PROJ:  |        |           | SHEET 1 OF 1                                                                          |                      |            |

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

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