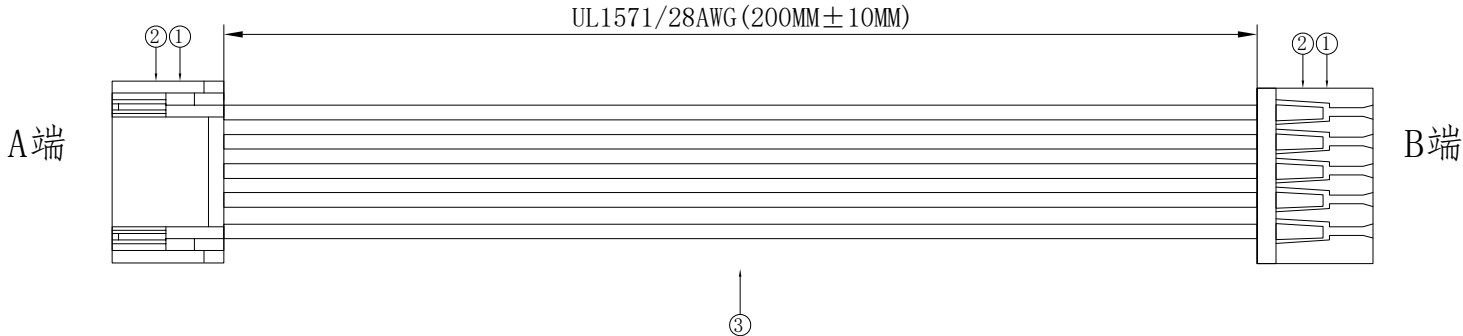
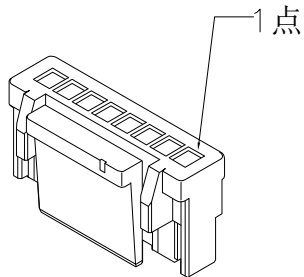


## 1. FIGURE AND DIMENSIONS (图示及尺寸)



## 2. CIRCUIT DIAGRAM(接线图)

| A端 | 线材       | B端 |
|----|----------|----|
| 1  | 红色Red    | 1  |
| 2  | 黑色Black  | 2  |
| 3  | 黄色Yellow | 3  |
| 4  | 绿色Green  | 4  |
| 5  | 蓝色Blue   | 5  |



### A端点位图

### 3. Final examination(成品检查)

- 1) 100%外形尺寸:所有尺寸与图示一致.
- 2) 外观:a)电线圆实平滑,颜色均匀,外被表面无破损、划伤、脏污、变形等缺陷;
- 3) 结构:线材和各插头五金以及各接触件应牢固无松动,标志清晰,正确无误;
- 4) 导通性能:100%测试,DC300V,绝缘 $\geq 20\text{M}\Omega$ ,导通电阻 $< 1\Omega$ ,无断路或触不良现象,测试时应加摇摆测试.

| 序列号 | 名称 | 规格            | 数量    | 备注         |
|-----|----|---------------|-------|------------|
| 1   | 胶壳 | X1251HM-05-N0 | 2PCS  |            |
| 2   | 端子 | X1251T-PSN    | 10PCS |            |
| 4   | 线缆 | UL1571/28AWG  | 5PCS  | 裁线长度：210MM |

|          |             |      |  |  |                           |        |                                                                                                                                                                             |
|----------|-------------|------|--|--|---------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |             |      |  |  | DRAWING NO.               |        | RVE.                                                                                                                                                                        |
|          |             |      |  |  | X1251T-05-A28RBYGL-L200-F |        | A0                                                                                                                                                                          |
|          |             |      |  |  | UNIT                      |        |   |
| RVE.     | DESCRIPTION |      |  |  | DATE                      |        |                                                                                                                                                                             |
| DESIGNED |             | DATE |  |  | SCALE                     | Free   |                                                                                                                                                                             |
| CHECKED  |             | DATE |  |  | PAGE                      | 1 OF 1 |                                                                                                                                                                             |
| APPROVED |             | DATE |  |  |                           |        |                                                                                                                                                                             |