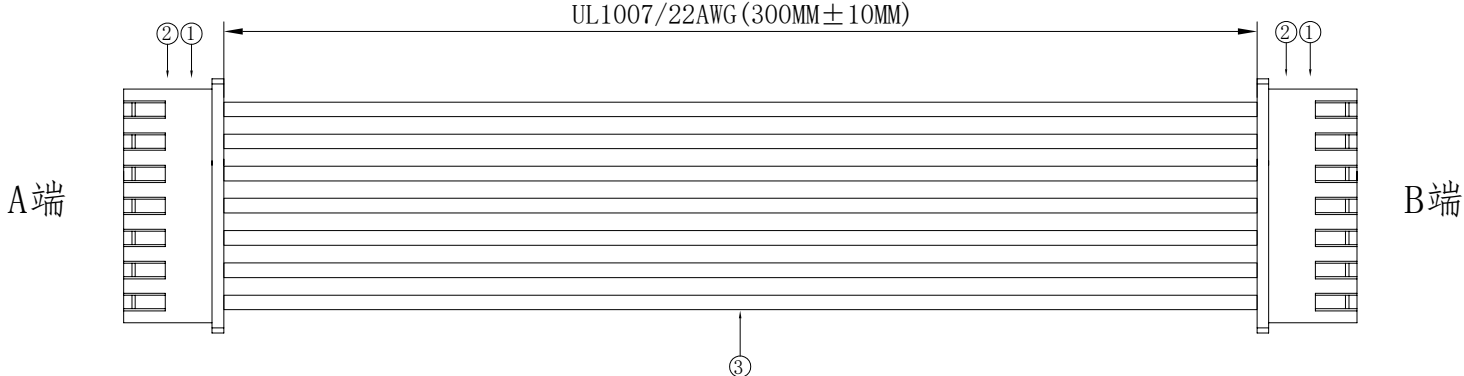
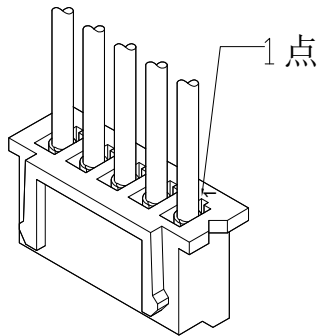


## 1. FIGURE AND DIMENSIONS (图示及尺寸)



## 2. CIRCUIT DIAGRAM(接线图)

| A端 | 线材       | B端 |
|----|----------|----|
| 1  | 红色Red    | 7  |
| 2  | 黑色Black  | 6  |
| 3  | 黄色Yellow | 5  |
| 4  | 绿色Green  | 4  |
| 5  | 蓝色Blue   | 3  |
| 6  | 白色White  | 2  |
| 7  | 橙色Orange | 1  |



### 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          | X8821HM-07-N0 |  |                                                                                      |             | 2PCS   |                                                                                       |  |
| 2        | 端子          | X8821TF-PSN   |  |                                                                                      |             | 14PCS  |                                                                                       |  |
| 3        | 线缆          | UL1007/22AWG  |  |                                                                                      |             | 7PCS   | 裁线长度：310MM                                                                            |  |
|          |             |               |  |  | DRAWING NO. |        | RVE.                                                                                  |  |
|          |             |               |  |                                                                                      | X8821胶壳定制线  |        | A0                                                                                    |  |
|          |             |               |  |                                                                                      | UNIT        |        |  |  |
| RVE.     | DESCRIPTION |               |  |                                                                                      | SCALE       | Free   |                                                                                       |  |
|          |             |               |  |                                                                                      | PAGE        | 1 OF 1 |                                                                                       |  |
| DESIGNED |             | DATE          |  | X8821T-PSN-07-A22RBYGLW (YR)-X8821T-L300-F                                           |             |        |                                                                                       |  |
| CHECKED  |             | DATE          |  |                                                                                      |             |        |                                                                                       |  |
| APPROVED |             | DATE          |  |                                                                                      |             |        |                                                                                       |  |