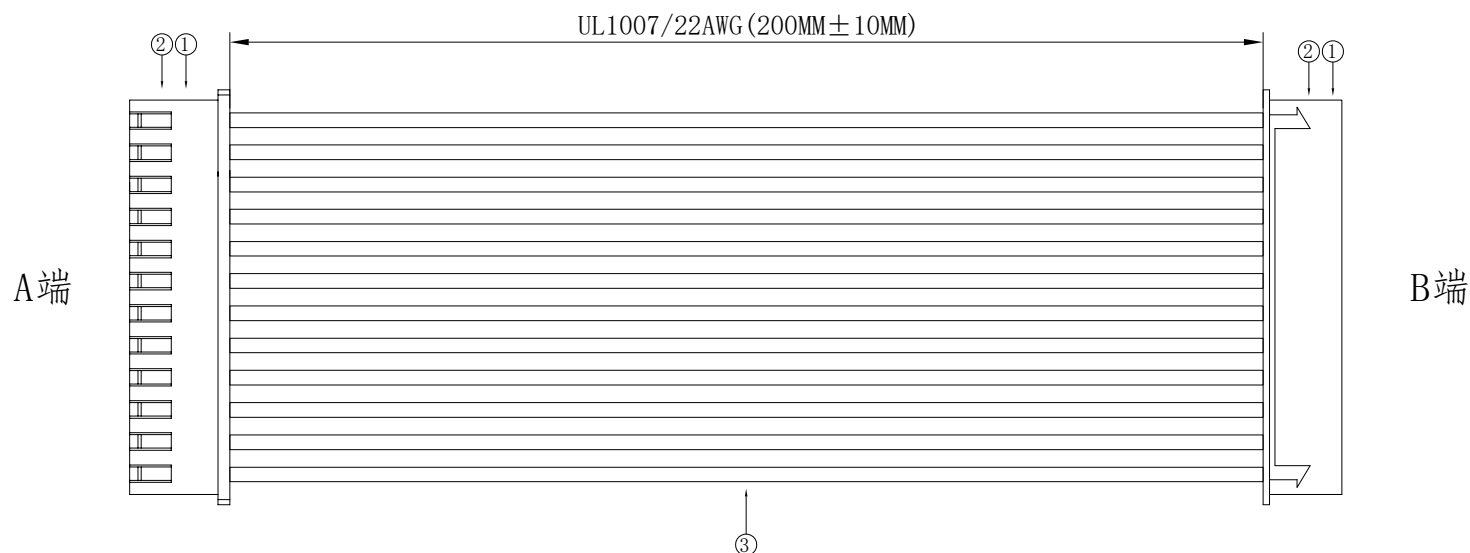
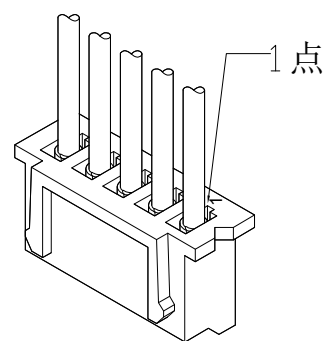


## 1. FIGURE AND DIMENSIONS (图示及尺寸)



## 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  |
| 6  | 白色White  | 6  |
| 7  | 橙色Orange | 7  |
| 8  | 紫色Purple | 8  |
| 9  | 棕色Brown  | 9  |
| 10 | 灰色Gray   | 10 |
| 11 | 黑色Black  | 11 |
| 12 | 红色Red    | 12 |



### 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 $\geq 20\Omega$ ,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-12-N0 |  |                                                                                      |             | 2PCS   |                                                                                                                                                                             |      |
| 2        | 端子          | X8821TF-PSN   |  |                                                                                      |             | 24PCS  |                                                                                                                                                                             |      |
| 3        | 线缆          | UL1007/22AWG  |  |                                                                                      |             | 12PCS  | 裁线长度：210MM                                                                                                                                                                  |      |
|          |             |               |  |  | DRAWING NO. |        |                                                                                                                                                                             | RVE. |
|          |             |               |  |                                                                                      | X8821胶壳定制线  |        |                                                                                                                                                                             | A0   |
|          |             |               |  |                                                                                      | UNIT        |        |   |      |
| RVE.     | DESCRIPTION |               |  |                                                                                      | DATE        | SCALE  |                                                                                                                                                                             | Free |
| DESIGNED |             | DATE          |  |                                                                                      | PAGE        | 1 OF 1 |                                                                                                                                                                             |      |
| CHECKED  |             | DATE          |  |                                                                                      |             |        |                                                                                                                                                                             |      |
| APPROVED |             | DATE          |  | X8821T-PSN-12-A22RBYGLW (YR) PNABR-X8821T-L200-Z                                     |             |        |                                                                                                                                                                             |      |