

| REV. | DESCRIPTION. | ECN NO. | DWG. | CKD. | APPD. | DATE.     |
|------|--------------|---------|------|------|-------|-----------|
| A    | NEW          |         | 严 亮  | 杜 江  | 李永锋   | 2021-1-15 |
|      |              |         |      |      |       |           |

规格说明: Specifications:

电气特性:Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触阻抗: Contact Resistance  
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能:Mechanical:

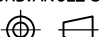
1. 插拔力: Connector Mate and Unmate Force  
Mate force:3.57kgf (MAX)  
Unmate force:1.02kgf (MIN)
2. 端子保持力: Terminal Retention  
1.2kgf (MIN)

原材料:Material:

1. 塑胶:Housing:  
Hing Temperature Tnermaplastics,  
UL 94V-0 LCP BLACK/Beige
2. 端子>Contact:Copper Alloy C2680
3. 外壳:Shell: Copper Alloy SPCC

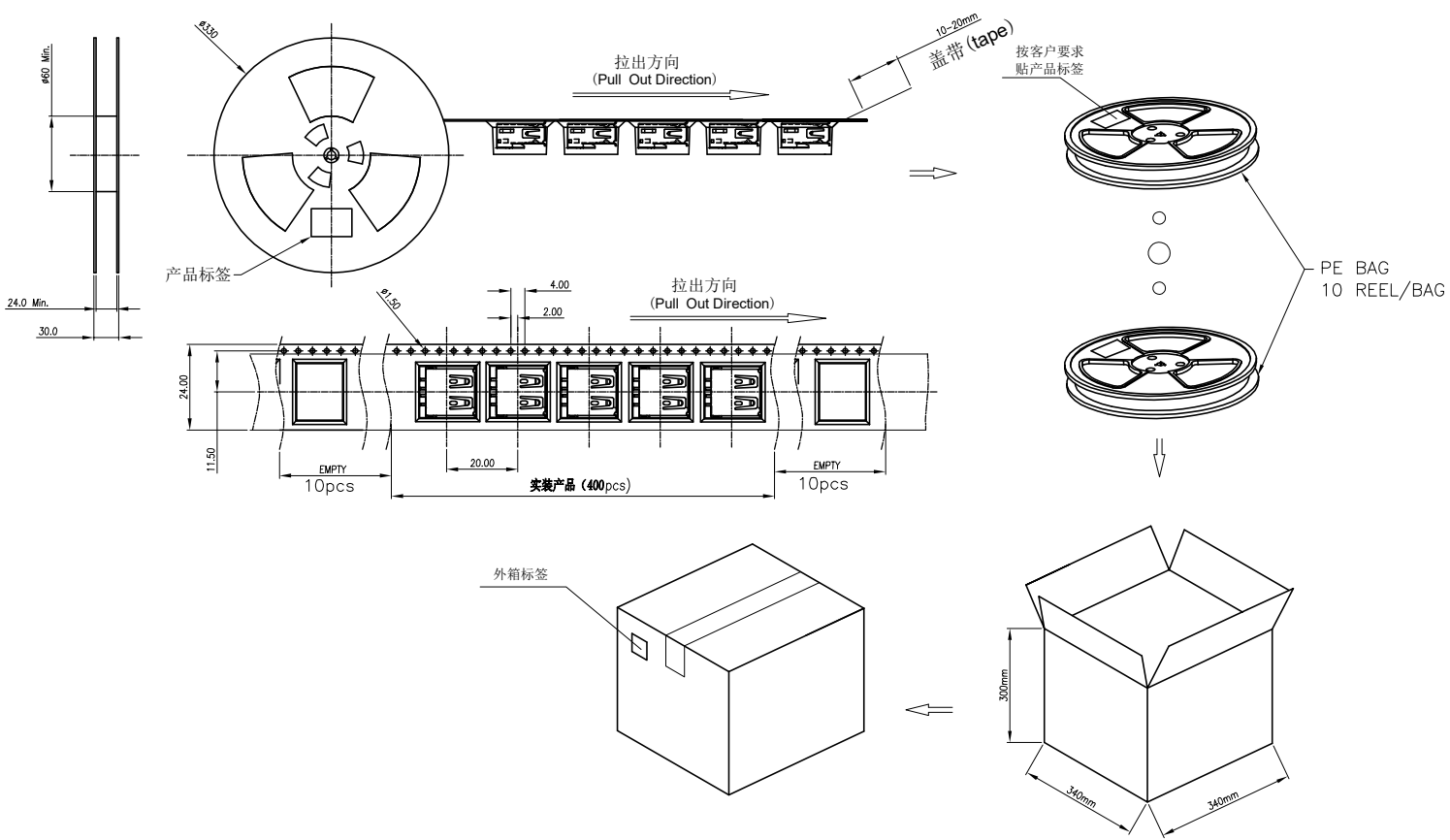
电镀:Finish:

1. 端子:Contact: Plated Gold in Mating Area;  
Tin On Solder Talls
2. 外壳:Shell:  
Nickel Plating

|                                                                                       |       |                            |  |                    |        |
|---------------------------------------------------------------------------------------|-------|----------------------------|--|--------------------|--------|
| TOLERANCES UNLESS OTHERWISE SPECIFIED                                                 |       | 东莞市辉焕精密有限公司                |  |                    |        |
| UNIT                                                                                  | (MM)  | ORIGINAL DATA<br>2021-1-15 |  | TITLE              |        |
| X.                                                                                    | ±0.55 | DWG. 严亮                    |  | USB A/F 全贴1.2柱卷边黑胶 |        |
| X.X                                                                                   | ±0.35 |                            |  |                    |        |
| X.XX                                                                                  | ±0.25 |                            |  |                    |        |
| X.XXX                                                                                 | ±0.15 |                            |  |                    |        |
| ANGEL                                                                                 | ±2°   | CKD.                       |  | PART NO.           | SCALE  |
| 3RD.ANGLE'S                                                                           |       | 杜江                         |  | USB-SMT-203        | 1:1    |
|  |       | APPD.                      |  | DWG NO.            | SHEET  |
|                                                                                       |       | 李永锋                        |  | USB-SMT-203        | 1/2    |
|                                                                                       |       |                            |  |                    | REV. A |

RoHS

| REV. | DESCRIPTION. | ECN NO. | DWG. | CKD. | APPD. | DATE.      |
|------|--------------|---------|------|------|-------|------------|
| A    | NEW          |         | 钟 林  | 陈晓军  | 黄河勇   | 2022-04-15 |
|      |              |         |      |      |       |            |



- 备注:
- 把检验好的产品一一放入卷盘内, 方向需一致. 将装好产品的载带进行包装, 机 . 每盘数量共400PCS /卷. 每卷中间需贴上产品标签1PCS. (如图所示).
  - 将装好产品之卷盘平放入纸箱内, 叠加方向须一致, 共10卷/箱. 用封箱胶纸封好纸箱 (共4000Pcs/箱), 并在外箱侧面右上角贴上外箱标签1PC. (如图所示)
  - 如出现尾数或有未装满之零数量, 须在卷盘及外箱上以标签明示.
  - 在搬运及运输中, 轻拿轻放, 不可有重压现象.
  - 盖带的剥离力要求: 20-150gf.

| TOLERANCES UNLESS OTHERWISE SPECIFIED |       | 东莞市辉焕精密有限公司                 |     |                                 |              |            |
|---------------------------------------|-------|-----------------------------|-----|---------------------------------|--------------|------------|
| UNIT                                  | (MM)  | ORIGINAL DATA<br>2022-04-15 |     | TITLE<br><br>USB 2.0 AF 全贴系列包装图 |              |            |
| X.                                    | ±0.55 | DWG.                        | 钟 林 |                                 |              |            |
| X.X                                   | ±0.35 | CKD.                        |     |                                 |              | 陈晓军        |
| X.XX                                  | ±0.25 | APPD.                       | 黄河勇 | PART NO.<br>USB-SMT-全贴系列        | SCALE<br>1:1 | SIZE<br>A4 |
| X.XXX                                 | ±0.15 |                             |     | DWG NO.<br>USB-SMT-全贴系列         | SHEET<br>2/2 | REV.<br>A  |
| ANGEL                                 | ±2°   |                             |     |                                 |              |            |