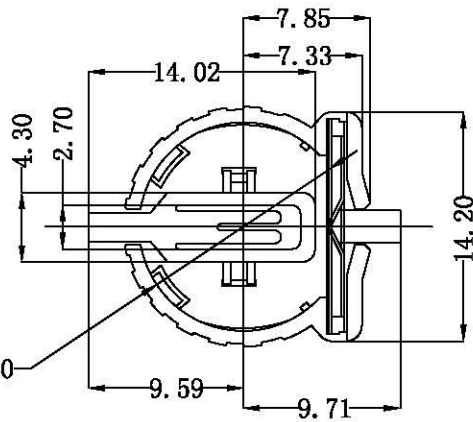


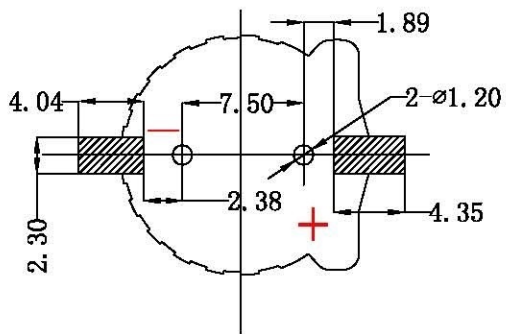
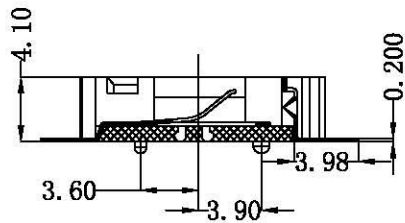


| 7    |         | 8       |      |
|------|---------|---------|------|
| REV. | ECN NO. | REVISED | DATE |
|      |         |         |      |



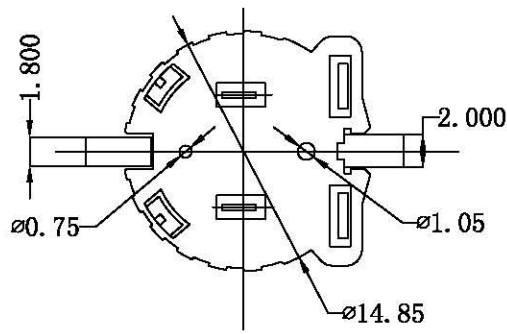
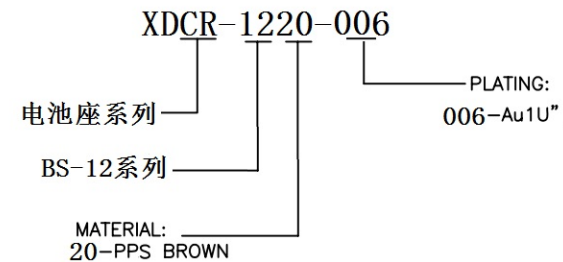
工程  
部  
2010. 11. 4  
ZhouRuiCai

NOTE:  
1.MATERIAL:  
a.HOUSING:THERMOPLASTIC GLASS FIBRE UL94V-0  
b.CONTACT:PHOSPHOR BRONZE  
(SURFACE PLATING:A\*u")  
SEE ORDERING INFORMATION  
2.ELECTRIC:  
a.CONTACT RESISTANCE: 30 MILLIOHMS MAX  
b.INSULATION RESISTANCE: 1000 MEGA OHMS MIN  
c.DIELECTRIC VOLTAGE: 750V AC ONE SEC LEVEL  
d.OPERATING TEMPERATURE: -25°C~ +85°C



PCB Layout Diagram  
Top View

ORDERING INFORMATION



|     |              |      |                           |                                   |
|-----|--------------|------|---------------------------|-----------------------------------|
| 3   | TERMINAL (-) | 1    | PHOSPHOR BRONZE, T=0.20MM | Gold Plating and Ni Under-Plating |
| 2   | TERMINAL (+) | 1    | PHOSPHOR BRONZE, T=0.20MM | Gold Plating and Ni Under-Plating |
| 1   | HOUSING      | 1    | PPS                       | BROWN                             |
| NO. | PART NAME    | Q'TY | MATERIAL                  | PLATING & COLOR                   |

UNLESS OTHERWISE SPECIFIED TOLERANCES:  
DECIMALS: X: ±0.30, X.X: ±0.25, X.XX: ±0.20, X.XXX: ±0.10  
ANGLES: X: ±1°, X.X: ±0.5°  
WEIGHT: 0.6 g  
SHEET 1 OF 1

深圳市连欣科技有限公司

|                     |            |            |               |
|---------------------|------------|------------|---------------|
| SCALE: 1:1          | SIZE: A4   | VIEW: ②    | PART NO:      |
| UNIT: mm            | REV.: A/0  | OBJECT: MY | XDCR-1220-006 |
| DSND                | YangFeng   | DATE       | 2010. 11. 3   |
| CHKD                | ZhouRuicai | DATE       | 2010. 11. 3   |
| APVD                | XueZhengy  | DATE       | 2010. 11. 3   |
| TITLE: BS-1220-2SMT |            |            |               |

标记

版本

更正记录

修订人

审核

△

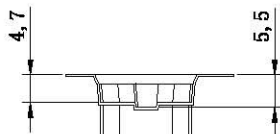
客户要求B0改

△

△

A

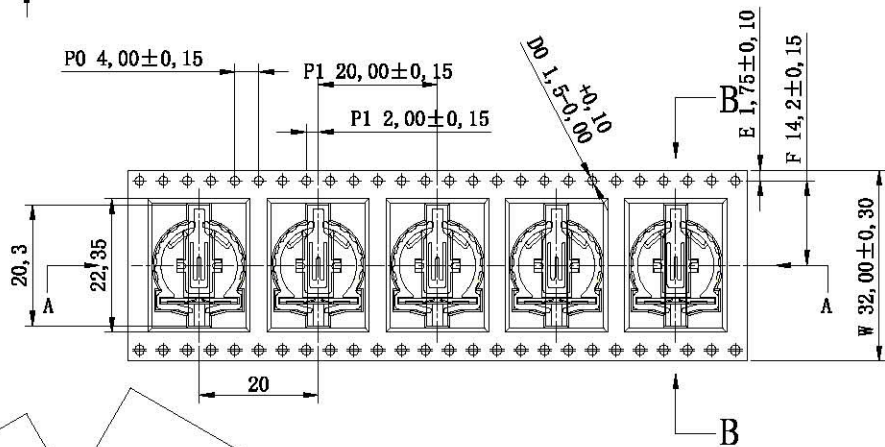
A



A-A

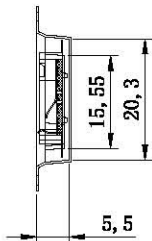
B

B

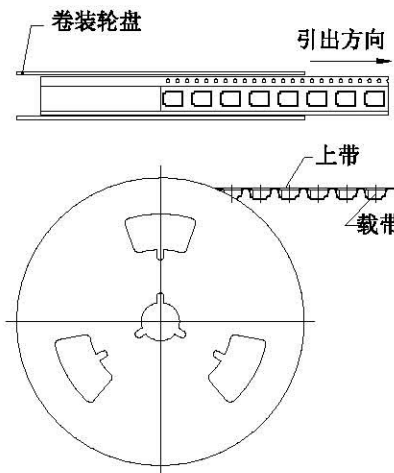


B

B-B



卷装示意图仅供参考



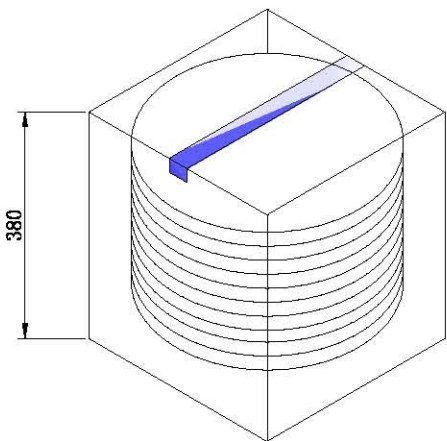
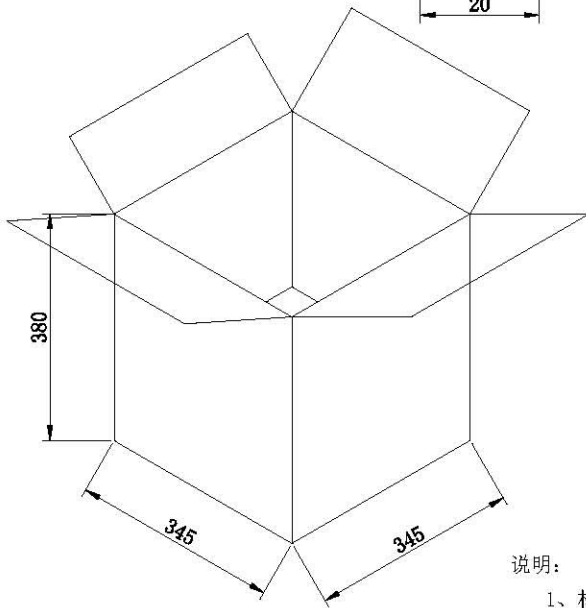
B

C

C

D

D

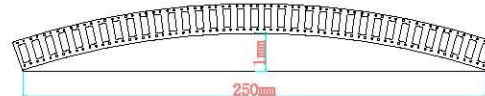


说明:

- 1、材料规格: PET黑色载带, 透明保护带, 厚度0.35mm
- 2、10个边孔的累计公差不能超过 $\pm 0.2\text{mm}$
- 3、10.8英寸卷轮卷装长度: 10.4米, (前段空包长度: 0.240米, 零件包装长度: 4.80米, 后段空包长度: 0.260 米)。
- 4、10.8英寸卷轮包装零件总颗数: 520颗。(前段空包颗数: 10颗, 实际包装零件颗数: 500颗, 后段空包颗数: 10 颗)。
- 5、1箱10盘, 共5000颗。

5. 所有尺寸设计参照EIA-481-C-2003.

6. 载带在250mm长度以内最大弯曲度不超过1mm (见下图)。



E

E

|        |          |                                                                                       |                                                          |                                                                                       |     |                                  |  |  |     |    |
|--------|----------|---------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------|-----|----------------------------------|--|--|-----|----|
| 0.1-1  | ±0.03    |  | 深圳市连欣科技有限公司<br>Shenzhen City Lianxin Technology Co., Ltd |                                                                                       |     | <div>料号:<br/>XDCR-1220-006</div> |  |  |     |    |
| 1-6    | ±0.10    |                                                                                       |                                                          |                                                                                       |     |                                  |  |  |     |    |
| 6-12   | ±0.15    | 名称:<br>BS-1220电池座                                                                     |                                                          | 客户:                                                                                   |     |                                  |  |  |     |    |
| 12-16  | ±0.2     |                                                                                       |                                                          |                                                                                       |     |                                  |  |  |     |    |
| 16以上   | ±0.3-0.5 | 绘图: WUZHIWU                                                                           |                                                          | 单位: mm                                                                                |     |                                  |  |  |     |    |
| 尺寸     | 公差       |                                                                                       |                                                          |                                                                                       |     |                                  |  |  |     |    |
| 未注公差列表 |          | 日期: 2024年02月18日                                                                       |                                                          |  | 页码  |                                  |  |  | 比例  | 版本 |
|        |          |                                                                                       |                                                          |                                                                                       | 1/1 |                                  |  |  | 1:1 | A0 |
|        |          |                                                                                       |                                                          |                                                                                       |     |                                  |  |  |     |    |