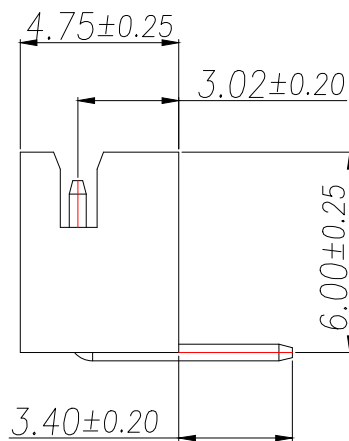
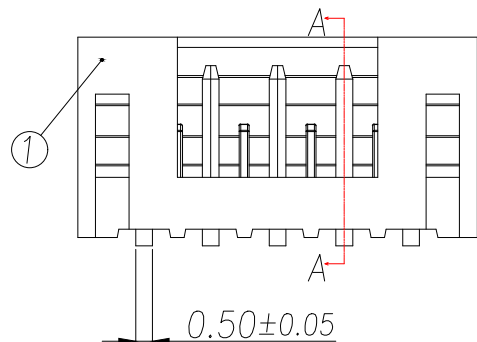
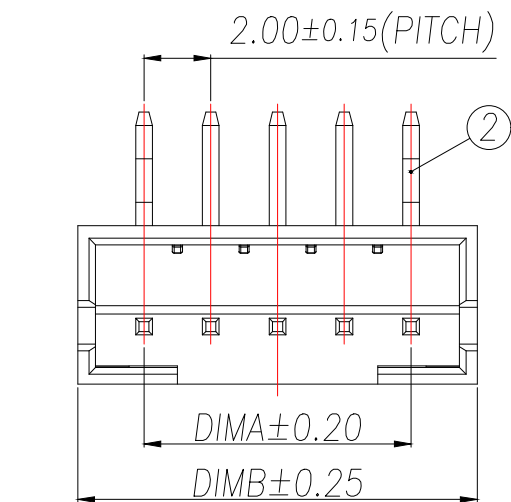
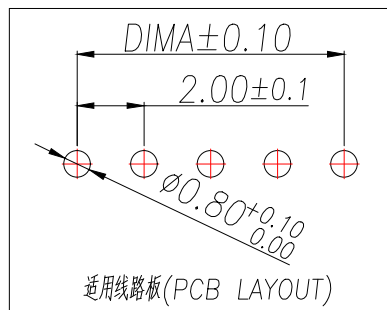


SECTION A-A



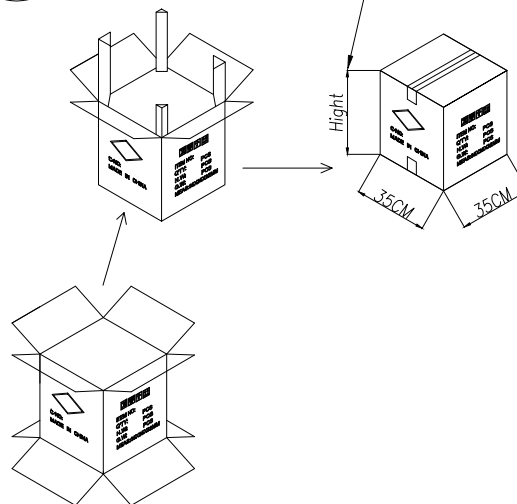
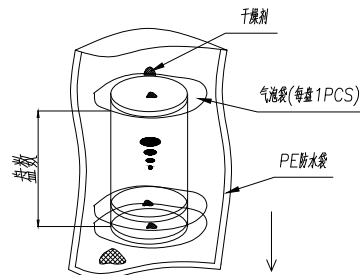
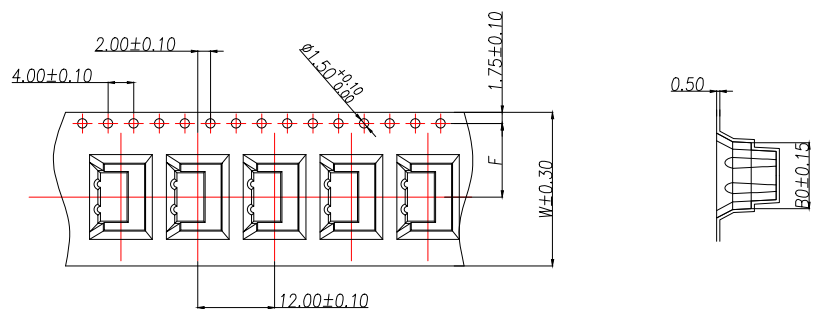
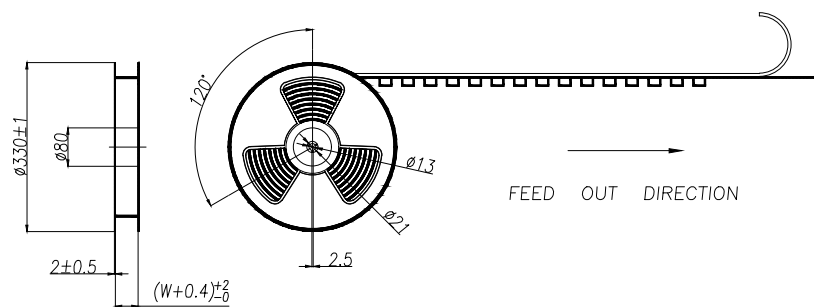
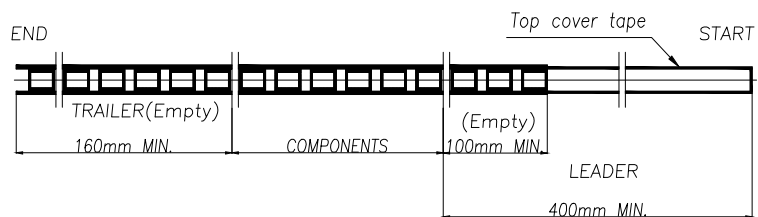
技术指标(Technical Index):

- 1.工作温度(Temperature range): $-40^{\circ}\text{C}\sim 125^{\circ}\text{C}$ .
- 2.额定电压(Rated voltage):200V DC/AC(rms).
- 3.额定电流(Rated current):2.0A.
- 4.接触电阻(Contact resistance): $\leq 25\text{m}\Omega$ .
- 5.耐压值(Withstanding voltage):500V AC/minute.
- 6.绝缘电阻(Insulation resistance): $\geq 1000\text{M}\Omega$ .

| Part No           | CKT | A    | B    |
|-------------------|-----|------|------|
| ZX-PH2.0-2PWZ-BD  | 2   | 2.0  | 6.0  |
| ZX-PH2.0-3PWZ-BD  | 3   | 4.0  | 8.0  |
| ZX-PH2.0-4PWZ-BD  | 4   | 6.0  | 10.0 |
| ZX-PH2.0-5PWZ-BD  | 5   | 8.0  | 12.0 |
| ZX-PH2.0-6PWZ-BD  | 6   | 10.0 | 14.0 |
| ZX-PH2.0-7PWZ-BD  | 7   | 12.0 | 16.0 |
| ZX-PH2.0-8PWZ-BD  | 8   | 14.0 | 18.0 |
| ZX-PH2.0-9PWZ-BD  | 9   | 16.0 | 20.0 |
| ZX-PH2.0-10PWZ-BD | 10  | 18.0 | 22.0 |
| ZX-PH2.0-11PWZ-BD | 11  | 20.0 | 24.0 |
| ZX-PH2.0-12PWZ-BD | 12  | 22.0 | 26.0 |
| ZX-PH2.0-13PWZ-BD | 13  | 24.0 | 28.0 |
| ZX-PH2.0-14PWZ-BD | 14  | 26.0 | 30.0 |
| ZX-PH2.0-15PWZ-BD | 15  | 28.0 | 32.0 |
| ZX-PH2.0-16PWZ-BD | 16  | 30.0 | 34.0 |
| ZX-PH2.0-17PWZ-BD | 17  | 32.0 | 36.0 |
| ZX-PH2.0-18PWZ-BD | 18  | 34.0 | 38.0 |
| ZX-PH2.0-19PWZ-BD | 19  | 36.0 | 40.0 |
| ZX-PH2.0-20PWZ-BD | 20  | 38.0 | 42.0 |

| 序号 | 品名           | 材质             |
|----|--------------|----------------|
| ①  | PH2.0弯针WTB胶芯 | LCP UL94V-0 本色 |
| ②  | PH2.0弯针WTB端子 | 铜合金/表面镀锡       |

| 制图<br>DRAWN | 变更内容<br>DESCRIPTION | 日期<br>DATE | GENERAL TOLERANCE |     | 制图<br>DRAWING  | ROSE | 料号<br>PART NO.   | ZX-PH2.0-NPWZ-BD | 版本<br>REV.                                                                                                                                                | A   |
|-------------|---------------------|------------|-------------------|-----|----------------|------|------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
|             |                     |            | X.:±0.50          | ±1° |                |      |                  |                  |                                                                                                                                                           |     |
|             |                     |            | X.X:±0.20         |     | 审核<br>CHECK    | LEO  | 品名<br>TITLE      | PH2.0弯针WTB       | 页次<br>SHEET                                                                                                                                               | 1/1 |
|             |                     |            | X.XX:±0.10        |     | 批准<br>APPROVAL | JOHN | 客户料号<br>CUTM.NO. |                  | 客户指定                                                                                                                                                      |     |
|             |                     |            |                   |     | 单位<br>UNITS    | MM   | 比例<br>SCALE      | 1:1              |  兆星精密电子(深圳)有限公司<br>ShenZhen ZhaoXing Precision electronics Co., Ltd. |     |
|             |                     |            |                   |     |                |      |                  |                  |                                                                                                                                                           |     |



NOTE(注):

- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE  $\pm 0.2\text{mm}$ .  
(10片孔距累积公差 $\pm 0.2\text{mm}$ .)
- 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.  
(载带拱/弧形MAX:1/100mm.)
- 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.  
(所有的尺寸要满足协会EIA-481规范.)
- 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.  
(载带材料: 透明防静电 PS, 冷封.)
- 5.THICKNESS:  $0.50 \pm 0.05\text{mm}$ . (载带厚度:  $0.50 \pm 0.05\text{mm}$ .)
- 6.PACKING LENGTH PER REEL: 7.68 METERS. (每卷包装长度: 7.68米.)
- 7.COMPONENT LOAD PER REEL: 600 PCS. (每卷包装数量: 600只, 前后各空20只.)
- 8.纸箱装箱以不超过装箱线为准, 空余位置用塑料泡沫及保尼龙填充.
- 9.纸箱分小、中、标准型3种规格型号: 装箱为整箱(左下包装量)采用标准型纸箱包装, 未达到整箱数量以产品量适当采用小型或中型纸箱包装.

| 纸箱型号<br>Carton Type | 小型<br>Small Size | 中型<br>Medium | 标准型<br>Standard |
|---------------------|------------------|--------------|-----------------|
| 高度<br>Height (CM)   | 7.5              | 15           | 32              |

| CKT<br>(2.0mm pitch) | B0    | W  | F          | S     |
|----------------------|-------|----|------------|-------|
| 2                    | 6.30  | 16 | 7.50       |       |
| 3                    | 8.30  |    |            |       |
| 4                    | 10.30 | 24 | 11.50      |       |
| 5                    | 12.30 |    |            |       |
| 6                    | 14.30 |    |            |       |
| 7                    | 16.30 |    |            |       |
| 8                    | 18.30 | 32 | 14.20±0.10 | 28.40 |
| 9                    | 20.30 |    |            |       |
| 10                   | 22.30 |    |            |       |
| 11                   | 24.30 |    |            |       |
| 12                   | 26.30 | 44 | 20.20±0.10 | 40.40 |
| 13                   | 28.30 |    |            |       |
| 14                   | 30.30 |    |            |       |
| 15                   | 32.30 |    |            |       |
| 16                   | 34.30 |    |            |       |
| 17                   | 36.30 |    |            |       |
| 18                   | 38.30 | 56 | 26.20±0.10 | 52.40 |
| 19                   | 40.30 |    |            |       |
| 20                   | 42.30 |    |            |       |

| CKT<br>(2.0mm pitch) | W  | PCS/REEL | REEL/CARTON | SUM(PCS) |
|----------------------|----|----------|-------------|----------|
| 2                    | 16 | 600      | 14          | 8400     |
| 3                    |    |          |             |          |
| 4                    | 24 | 600      | 10          | 6000     |
| 5                    |    |          |             |          |
| 6                    |    |          |             |          |
| 7                    |    |          |             |          |
| 8                    | 32 | 600      | 8           | 4800     |
| 9                    |    |          |             |          |
| 10                   |    |          |             |          |
| 11                   |    |          |             |          |
| 12                   | 44 | 600      | 6           | 3600     |
| 13                   |    |          |             |          |
| 14                   |    |          |             |          |
| 15                   |    |          |             |          |
| 16                   |    |          |             |          |
| 17                   |    |          |             |          |
| 18                   | 56 | 600      | 5           | 3000     |
| 19                   |    |          |             |          |
| 20                   |    |          |             |          |

| 制图<br>DRAWN | 变更内容<br>DESCRIPTION | 日期<br>DATE | GENERAL TOLERANCE |     | 制图<br>DRAWING  | ROSE |                 |
|-------------|---------------------|------------|-------------------|-----|----------------|------|-----------------|
|             |                     |            | X.:±0.50          | ±1° |                | LEO  |                 |
|             |                     |            | X.X:±0.20         |     | 审核<br>CHECK    |      |                 |
|             |                     |            | X.XX:±0.10        |     | 批准<br>APPROVAL | JOHN |                 |
|             |                     |            |                   |     | 单位<br>UNITS    | MM   | 比例<br>SCALE 1:1 |

| 料号<br>PART NO.                                                      | 品名<br>TITLE    | 客户料号<br>CUTM.NO. | 版本<br>REV. | 页次<br>SHEET |
|---------------------------------------------------------------------|----------------|------------------|------------|-------------|
| ZX-PH2.0-NPWZ-BD                                                    | PH2.0弯针WTB载带包装 |                  | A          | 1/1         |
| 兆星精密电子(深圳)有限公司<br>ShenZhen ZhaoXing Precision electronics Co., Ltd. |                |                  |            |             |