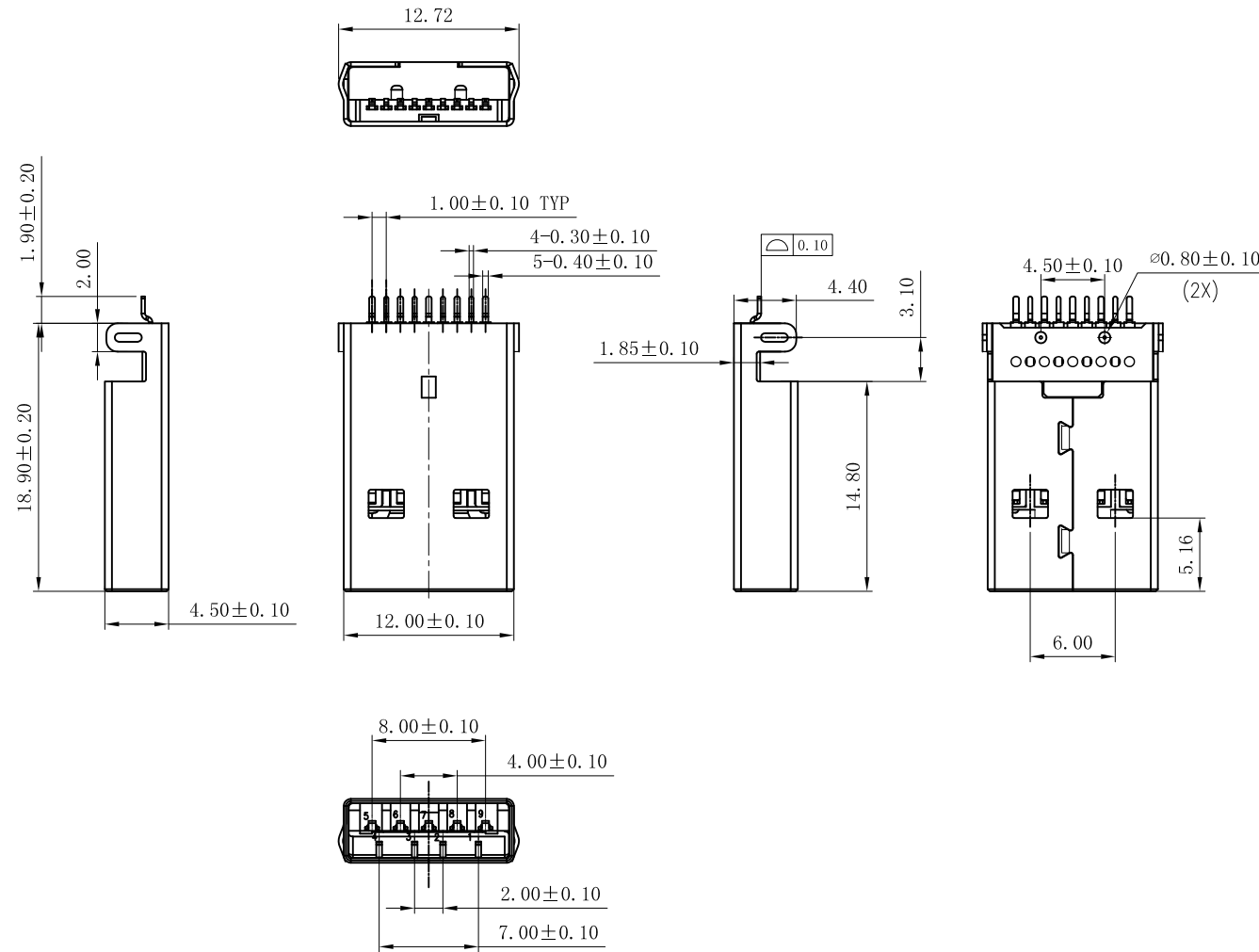
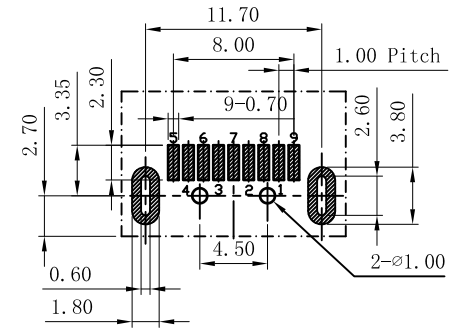


|            |                      |            |
|------------|----------------------|------------|
| 目錄<br>MAPX | 设变内容<br>MODIFICATION | 日期<br>DATE |
|            |                      |            |



**SPECIFICATIONS:**  
 Contact current Rating:  
 1.8 Amperes for pin1&pin4.  
 0.25 Amperes other contacts  
 Dielectric Withstanding Voltage:AC 100V(RMS)  
 Insulation resistance:100Megohms Minimum.  
 Contact Resistance:  
 30mΩ Max for pin1&pin4  
 50mΩ Max for other contacts  
**Mechanical Characteristics:**  
 Mating Force:35 Newtons.Maximum  
 Unmating Force:10 Newtons.Minimum.  
**MATERIAL:**  
 Housing: LCP+30%GF 94V-0 COLOR:BLUE  
 Contact: copper alloy( T=0.25mm)  
 Shell: SPCC  
**PLATING:**  
 Contact: Au Plated on contact area  
 Tin Plated on solder area  
 Nickel underplating over all  
 Shell: Nickel Plated  
 operating Temperature:-55℉to+85°



REFERENCE PCB LAYOUT

|                                     |       |              |            |               |            |                          |                                     |
|-------------------------------------|-------|--------------|------------|---------------|------------|--------------------------|-------------------------------------|
| 产品图<br>PRODUCT CHART DWG            |       | 深圳市精拓金电子有限公司 |            |               |            |                          |                                     |
| 公差一览表<br>TOLERANCE UNLESS OTHERWISE |       | 单位<br>UNITS  | MM         | 制图<br>DRAWING | Z-Y-B      | 产品料号<br>PRODUCT PART NO. | 917-P81A205CS60202                  |
| X.                                  | ±0.15 | X'           | ±5°        | 比例<br>SCALE   | 审核<br>CHKD | 产品名称<br>PRODUCT NO.      | AM/3.0沉板弯脚有孔铁壳L=1.9MM<br>LCP蓝胶SMT有柱 |
| .X                                  | ±0.10 | .X'          | ±2°        |               |            |                          |                                     |
| .XX                                 | ±0.05 | .XX'         | ±1°        | 日期<br>DATE    | 核准<br>APPD | 角法<br>VIEW               | 版本<br>VER                           |
| .XXX                                | ±0.03 | .XXX'        | ±0.5°      |               |            |                          |                                     |
|                                     |       |              | 2009/10/20 |               | 雷永键        |                          | A0                                  |