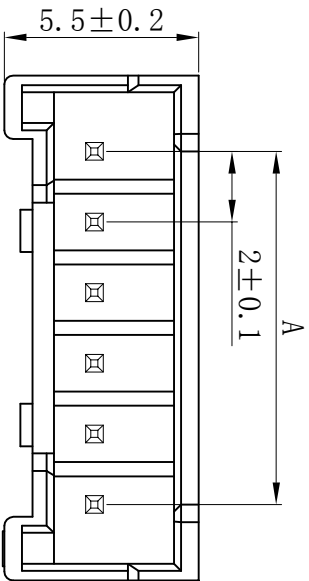
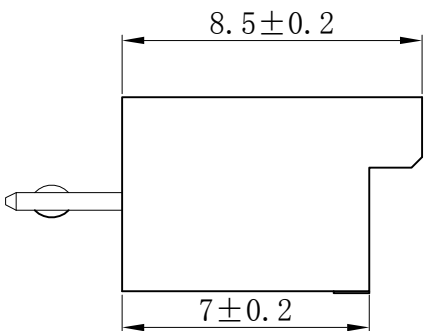
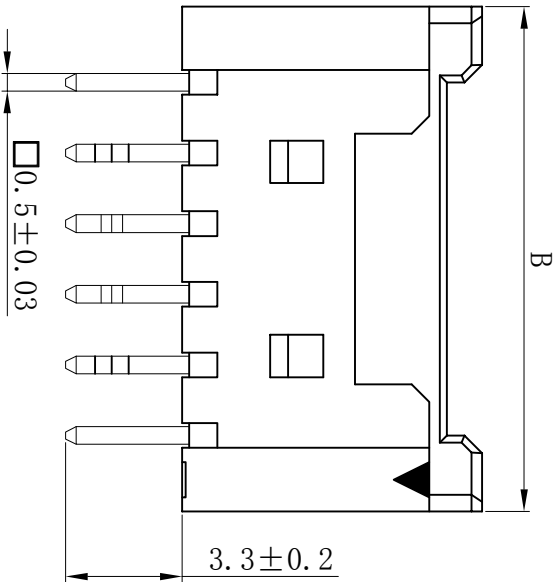




技术要求Specification:

- 1、材质Material: ①Rubber shell: PA66 UL94V-2(0)  
②PIN:H65 (Plating: NiSn)
- 2、额定电流Current rating: 2A max
- 3、额定电压 Voltage rating: 250V AC/DC
- 4、温度范围 Temperature range:-25℃to+85℃
- 5、接触电阻 Contact resistance: ≤20mΩ
- 6、绝缘电阻 Insulation resistance: ≥1000MΩ
- 7、耐压 Withstand voltage: 800V AC/minute
- 8、插针的固定力 Fixing force of pins: ≥20N
- 9、适配的插头 Adaptable plug: HX20024-Y(20024-Y)
- 10、适用基板厚度 Applicable PC board thickness: 1.6mm

| 线数<br>poles | 型号<br>Type  | 尺寸Dimensions (mm) |      |
|-------------|-------------|-------------------|------|
|             |             | A                 | B    |
| 2           | HX20024-2A  | 2.0               | 7.7  |
| 3           | HX20024-3A  | 4.0               | 9.7  |
| 4           | HX20024-4A  | 6.0               | 10.3 |
| 5           | HX20024-5A  | 8.0               | 12.3 |
| 6           | HX20024-6A  | 10.0              | 14.3 |
| 7           | HX20024-7A  | 12.0              | 16.3 |
| 8           | HX20024-8A  | 14.0              | 18.3 |
| 9           | HX20024-9A  | 16.0              | 20.3 |
| 10          | HX20024-10A | 18.0              | 22.3 |
| 11          | HX20024-11A | 20.0              | 24.3 |
| 12          | HX20024-12A | 22.0              | 26.3 |
| 13          | HX20024-13A | 24.0              | 28.3 |
| 14          | HX20024-14A | 26.0              | 30.3 |
| 15          | HX20024-15A | 28.0              | 32.3 |
| 16          | HX20024-16A | 30.0              | 34.3 |
| 17          | HX20024-17A | 32.0              | 36.3 |
| 18          | HX20024-18A | 34.0              | 38.3 |
| 19          | HX20024-19A | 36.0              | 40.3 |
| 20          | HX20024-20A | 38.0              | 42.3 |

|                             |                   |                 |             |
|-----------------------------|-------------------|-----------------|-------------|
| 未注公差表<br>UNNOTE DENCE TABLE | 设计<br>DRAWN BY    | 王鹏程             |             |
|                             | 审核<br>CHECKED BY  | 郑建银             |             |
|                             | 批准<br>APPROVED BY | 沈才义             |             |
|                             | 日期<br>DATE        | 2020.09.10      |             |
|                             | 视图<br>VIEW        |                 |             |
| ≤3                          | ±0.1              | 单位<br>UNIT      | 页码<br>SHEET |
| ≤10                         | ±0.2              | mm              | 1/1         |
| ≤20                         | ±0.3              |                 |             |
| ≤35                         | ±0.4              |                 |             |
| ≤50                         | ±0.5              |                 |             |
| ≤75                         | ±0.6              |                 |             |
| ≤100                        | ±0.8              |                 |             |
| ANGLE                       | ±5°               |                 |             |
| 底座材质<br>BASE MATERIAL       |                   | 尼龙66 NYLON PA66 |             |
| 产品名称<br>PRODUCT NAME        |                   | 针座 WAFER        |             |
| 红星代号<br>HXH NO.             |                   | HX20024-A       |             |