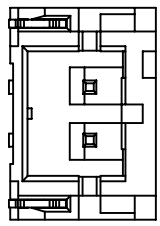
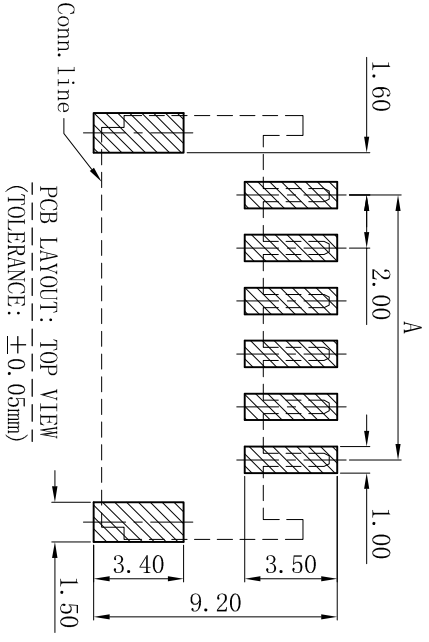
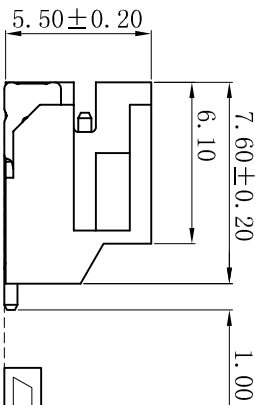
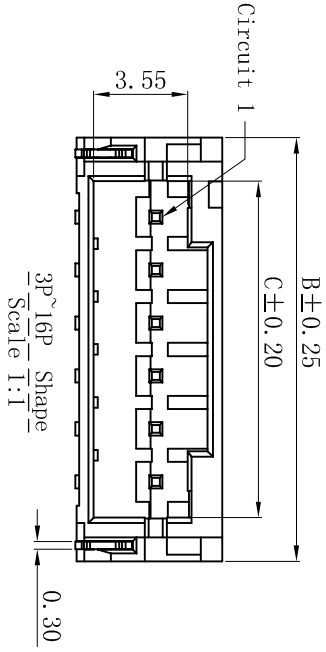
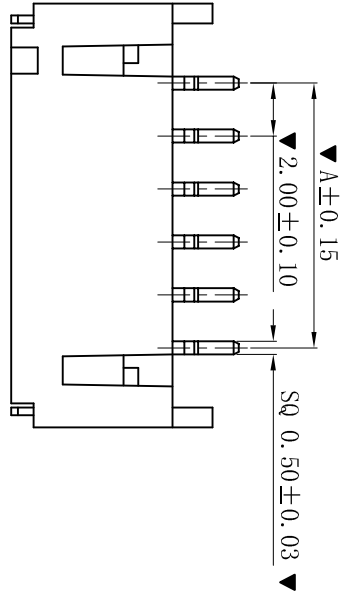


ROHS



- SPECIFICATIONS**
- Voltage rating: 100V AC, DC
  - Current rating: 2A, AC, DC
  - Withstanding Voltage: 800V AC/minute
  - Insulation resistance: 1000MΩ min
  - Temperature range: -25° C~+85° C
  - Contact resistance: 20mΩ max
- WAFER**
- Part No.: W2001SR-NP-SS
  - Poles : 02-16P
  - Housing Material: PA9T UL94V-0
  - Pin Material: Brass
  - Solder Tabs Material: Brass
  - Contact Area Plating: Tin-Plated
  - The Dimension Marked “▲” Must Be Recorded

| Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|
|       | A               | B     | C     |
| 02    | 2.00            | 8.00  | 4.70  |
| 03    | 4.00            | 10.00 | 6.70  |
| 04    | 6.00            | 12.00 | 8.70  |
| 05    | 8.00            | 14.00 | 10.70 |
| 06    | 10.00           | 16.00 | 12.70 |
| 07    | 12.00           | 18.00 | 14.70 |
| 08    | 14.00           | 20.00 | 16.70 |
| 09    | 16.00           | 22.00 | 18.70 |
| 10    | 18.00           | 24.00 | 20.70 |
| 11    | 20.00           | 26.00 | 22.70 |
| 12    | 22.00           | 28.00 | 24.70 |
| 13    | 24.00           | 30.00 | 26.70 |
| 14    | 26.00           | 32.00 | 28.70 |
| 15    | 28.00           | 34.00 | 30.70 |
| 16    | 30.00           | 36.00 | 32.70 |

|   |            |            |     |  |            |    |                                    |  |                                  |          |
|---|------------|------------|-----|--|------------|----|------------------------------------|--|----------------------------------|----------|
| D | 更新图面       | 2019-06-03 | 陈雄军 | 一般公差<br>GENERAL TOLERANCE:<br>0±0.30<br>.0±0.25<br>.00±0.20<br>.000±0.05<br>ANGLE: ±1° | 2019-06-03 | 胡进 | 投影法<br>Projection<br>单位 Unit<br>MM | 品名<br>(PART NAME)<br>PH 2.00mm SMT 90° Wafer<br>Connector Series | 料号<br>(PART NO)<br>W2001SR-NP-SS | 状态码<br>C |
| C | 修打版本       | 2015-11-04 | 陈雄军 | 绘图/DR<br>陈雄军   | 2019-06-03 | 胡进 | 审核/CHECK<br>陈雄军                    | 大小/SIZE<br>A4  |                                  |          |
| B | 变更图宽格式内容   | 2013-12-27 | 陈雄军 | 审核/APPRO<br>陈雄军  | 2019-06-03 | 胡进 | 日期/DATE<br>2019-06-03              | 页码/SHEET<br>1/1  |                                  |          |
| A | 新版本        | 2011-05-24 | 陈雄军 | 承认<br>陈雄军  | 2019-06-03 | 胡进 | 日期/DATE<br>2019-06-03              | 页码/SHEET<br>1/1  |                                  |          |
| H | 版次<br>REV. | 1          |     | 说明<br>DESCRIPTION  |            |    | 日期/DATE                            | 承认<br>APPRO.   |                                  |          |

**XYDZ® 东莞市祥运连接器有限公司**  
Dongguan XiangYun Connectors CO., Ltd

1 2 3 4 5 6 7 8 9 10