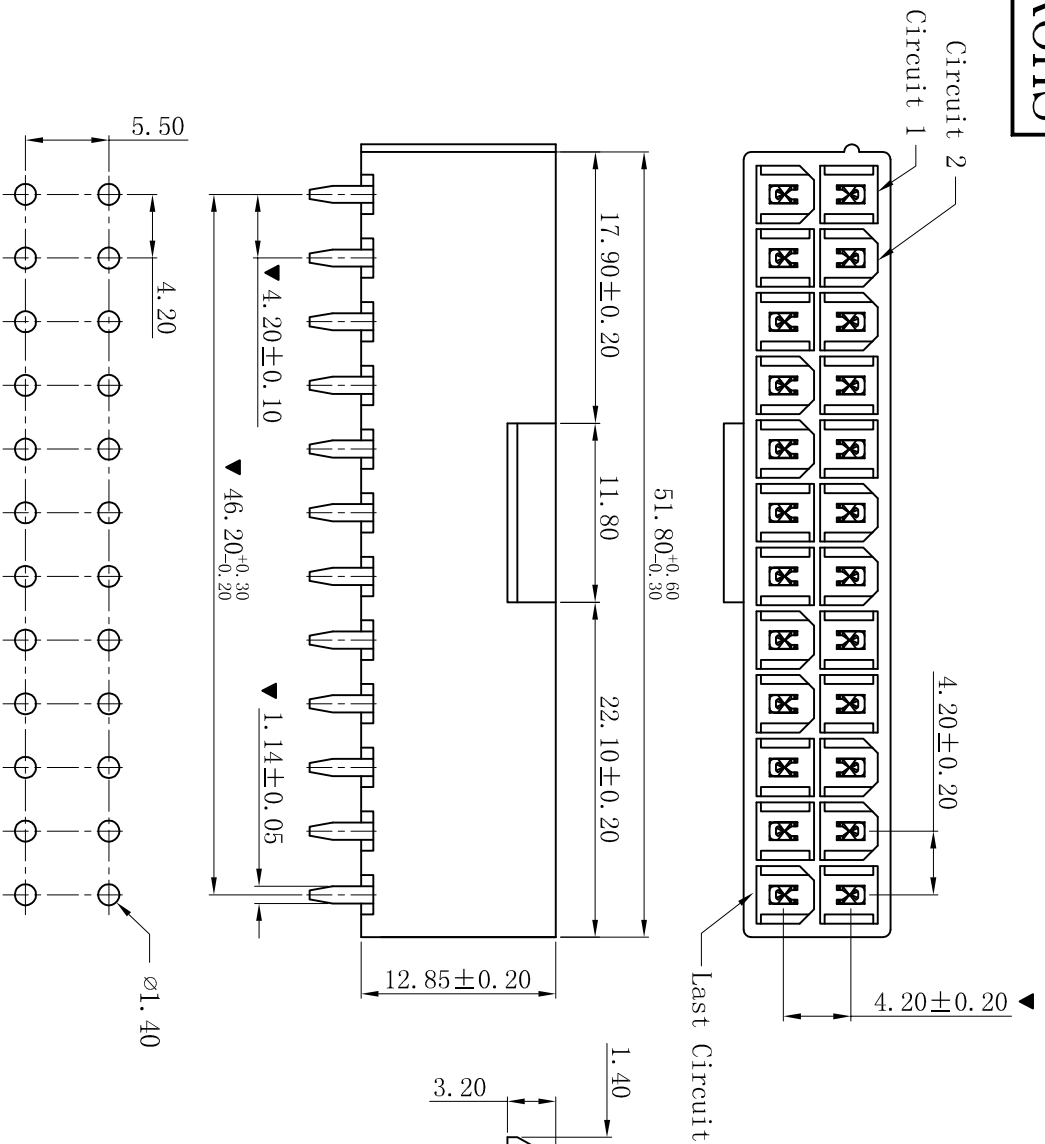


ROHS



P.C.B LAYOUT

- SPECIFICATIONS
- Voltage rating: 600V AC, DC
  - Current rating: 7A, AC, DC
  - Withstanding Voltage: 1500V AC/minute
  - Insulation resistance: 1000MΩ min
  - Temperature range: -25° C~+85° C
  - Contact resistance: 20mΩ max
- WAFER
- Part No. : W4202VT-2x12P-K11.8
  - Poles: 24P
  - Housing Material: PA66 UL94V-2
  - Pin Material: Brass
  - Contact Area Plating: Tin-Plated
  - Tin Thickness=100u” Nickel Thickness=50u”
  - The Dimension Marked “▼” Must Be Recorded

|   |          |                |          |
|---|----------|----------------|----------|
| D | 更新图面     | 2019-07-03     | 陈雄军      |
| C | 修訂版本     | 2015-11-04     | 陈雄军      |
| B | 变更图宽格式内容 | 2013-12-27     | 陈雄军      |
| A | 新版本      | 2011-05-24     | 陈雄军      |
| H | 版次 RRV.  | 说明 DESCRIPTION | 日期 DATE. |
| 1 | 1        | 2              | 3        |
| 2 | 4        | 5              | 6        |
| 3 | 7        | 8              | 9        |
| 4 | 10       |                |          |

|                            |                                |
|----------------------------|--------------------------------|
| 一般公差<br>GENERAL TOLERANCE: | 0±0.30<br>.0±0.25<br>.000±0.05 |
| 角度<br>ANGLE:               | ±1°                            |
| 绘图/DR                      | 陈雄军                            |
| 审核/CHECK                   | 胡进                             |
| 批准/APPRO                   | 胡进                             |
| 日期/DATE                    | 2019-07-03                     |

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

|                   |   |
|-------------------|---|
| 投影法<br>Projection | 第一角   |
| 单位 Unit           | MM  |
| 比例/Scale          | 1:1   |
| 大小/Size           | A4  |
| 页码/Sheet          | 1/1   |
| 版本/Rev            | D   |
| 品名<br>(PART NAME) | Molex 4.20mm 180° 空芯宽卡扣<br>Wafer Connector Series |
| 料号<br>(PART NO)   | W4202VT-2x12P-K11.8                               |
| 状态码               | C   |