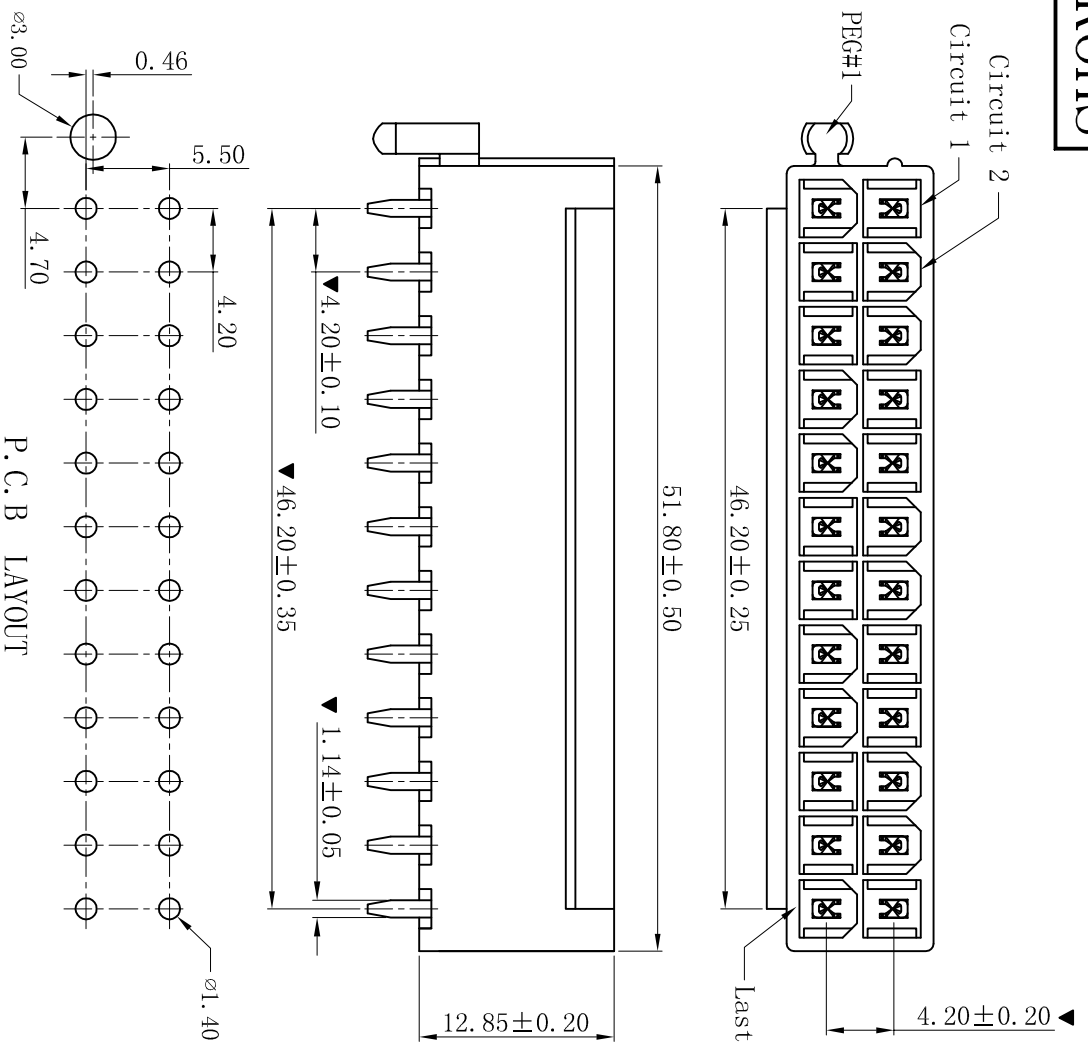


RoHS



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.: W4202YTD-2x12P-46-P1-K46.2
  - Poles: 24P
  - Housing Material: PA46 UL94V-0
  - Pin Material: Brass
  - Contact Area Plating: Tin-Plated
  - Tin Thickness=120u" Nickel Thickness=50u"
  - The Dimension Marked "▼" Must Be Recorded

|   |            |                   |            |
|---|------------|-------------------|------------|
| D | 更新图面       | 2019-07-03        | 陈雄军        |
| C | 修订版本       | 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<br>REV. | 说明<br>DESCRIPTION | 日期<br>DATE |
| 1 | 1          | 2                 | 3          |
| 2 | 4          | 5                 | 6          |
| 3 | 7          | 8                 | 9          |
| 4 | 10         |                   |            |

|                               |  |
|-------------------------------|--|
| 一般公差<br>GENERAL<br>TOLERANCE: | 0±0.30<br>.0±0.25<br>.00±0.20<br>.000±0.05 |
| 绘图/DR                         | 陈雄军  |
| 审核/CHECK                      | 陈雄军  |
| 核准/APPRO                      | 胡进   |
| 日期/DATE                       | 2019-07-03                                 |

|  |  |
|--|--|
| <p><b>XYDZ® 东莞市祥运连接器有限公司</b><br/>Dongguan XiangYun Connectors CO., Ltd</p> |  |
| 投影法<br>Projection  | 第一角法   |
| 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° 空芯带柱<br>宽卡扣 Wafer Connector Series |
| 料号<br>(PART NO)  | W4202YTD-2x12P-46-P1-K46.2                           |
|  | 状态码<br>C   |