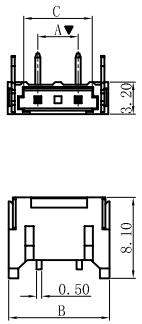
RoHS

## ■ SPECIFICATIONS

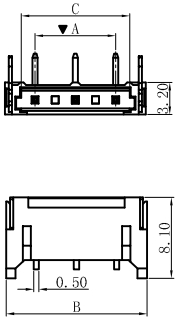
- Voltage rating: 600V AC, DC
- Current rating: 1A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

## ■ WAFER

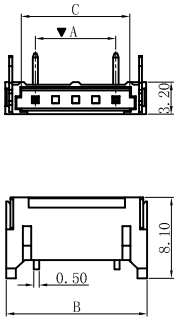
- Part No.: W4001R-NP
- Poles : 03-09P
- Housing Material: PA6T UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-plated
- The Dimension Marked "▼" Must Be Recorded




W4001R-03N01




W4001R-05N02

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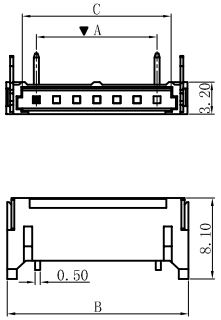


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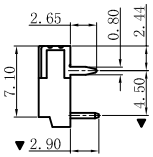
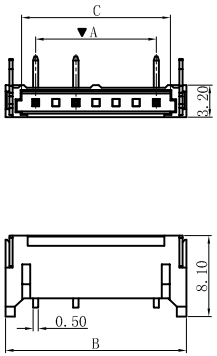
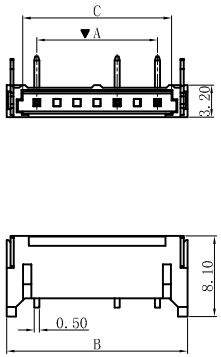



W4001R-07N04L

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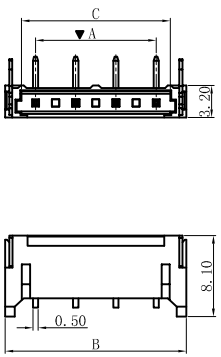


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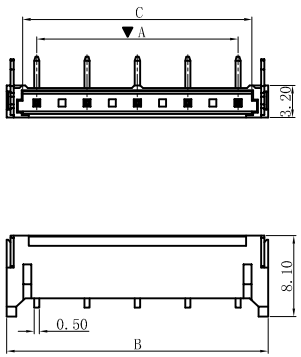
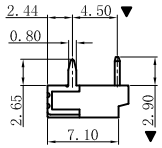
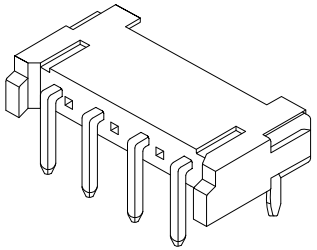
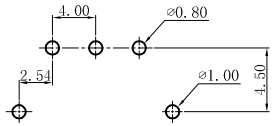



W4001R-09N04






P.C.B LAYOUT

| PART NO. | Dimensions (mm) | | |
|---|---|---|---|
| | A | B | C |
| W4001R-03N01 | 4.00 | 10.00 | 6.80 |
| W4001R-05N02 | 8.00 | 14.00 | 10.80 |
| W4001R-05N03 | 8.00 | 14.00 | 10.80 |
| W4001R-07N05 | 12.00 | 18.00 | 14.80 |
| W4001R-07N04L | 12.00 | 18.00 | 14.80 |
| W4001R-07N04 | 12.00 | 18.00 | 14.80 |
| W4001R-07N03 | 12.00 | 18.00 | 14.80 |
| W4001R-09N04 | 16.00 | 22.00 | 18.80 |

| 版次 REV. | 说明 DESCRIPTION | 日期 DATE. | 承认 APPRO. |
|---|---|---|---|
| D | 更新图面 | 2019-06-03 | PH.Duan |
| 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 |

| | |
|---|---|
| 一般公差 GENERAL TOLERANCE: | 0±0.30<br>.0±0.25<br>.00±0.20<br>.000±0.05<br>ANGLE. ±1° |
| 绘图/DR | PH.Duan |
| 审核/CHECK | 陈雄军 |
| 核准/APPRO | 胡 进 |
| 日期/DATE | 2019-06-03 |

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

| | | | |
|---|---|---|---|
| 投影法 Projection | | 品 名 (PART NEME) | BH4.00mm 90° Wafer Connector Series |
| 单位 Unit | MM | | |
| 比例/Scale | 1:1 | | |
| 大小/SIZE | A4 | 料 号 (PART NO) | W4001R-NP |
| 页码/SHEET | 1/1 | | 状态码 C |
| 版本/Rev | D | | |