



P.C.B LAYOUT

**SPECIFICATIONS**

Current Rating: 5A~8A AC,DC  
 Voltage Rating: 500V AC,DC  
 Temperature Range: -45°C ~ +105°C  
 Contact Resistance: 10mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1500V AC/minute  
 Pin Material: Brass/Tin-plated  
 Material: PA46/LCP UL94V-0  
 Color: Natural(Black)

**Ordering Information & Dimensions**

| PART NO.      | Dimensions |       |
|---------------|------------|-------|
|               | A          | B     |
| C3030WR-2X01P | ---        | 6.65  |
| C3030WR-2X02P | 3.00       | 9.65  |
| C3030WR-2X03P | 6.00       | 12.65 |
| C3030WR-2X04P | 9.00       | 15.65 |
| C3030WR-2X05P | 12.00      | 18.65 |
| C3030WR-2X06P | 15.00      | 21.65 |
| C3030WR-2X07P | 18.00      | 24.65 |
| C3030WR-2X08P | 21.00      | 27.65 |
| C3030WR-2X09P | 24.00      | 30.65 |
| C3030WR-2X10P | 27.00      | 33.65 |
| C3030WR-2X11P | 30.00      | 36.65 |
| C3030WR-2X12P | 33.00      | 39.65 |

|                            |             |                           |              |        |
|----------------------------|-------------|---------------------------|--------------|--------|
| <b>L&amp;X 深圳市连欣科技有限公司</b> |             |                           |              |        |
| UNIT                       | SCALE       | SHEET                     | TITLE:       |        |
| mm                         |             | 1 of 1                    | 3.00mm PITCH |        |
| DRAWN BY                   | APPROVED BY | 90° WAFER,                |              |        |
| 董正一                        | 董正一         | MICRO-FIT                 |              |        |
| 2001.02.01                 | 2001.02.01  | PART NO: XDWF-C3030WR-**P |              |        |
| GENERAL TOLERANCE          |             |                           | REV. B1      |        |
| B1                         | REVISE      | 2008.12.30                | X.X±0.25     | ANGLE± |
| B0                         | NEW RELEASE | 2005.12.14                | X.XX±0.15    |        |
| REV.                       | DESCRIPTION | DATE                      | X.XXX±0.05   |        |