



PCB LAYOUT

Specifications:

规格:  
 Voltage rating:250V AC/DC  
 额定电压: 250V AC/DC  
 Current rating:3A AC/DC  
 额定电流: 3A AC/DC  
 Withstanding voltage:800V AC/minute  
 耐受电压: 800V AC/分钟  
 Temperature range:-25℃~+85℃  
 温度范围: -25℃~+85℃  
 Insulation resistance:≥1000MΩ  
 绝缘电阻: ≥1000MΩ  
 Contact resistance:≤10mΩ  
 接触电阻: ≤10mΩ  
 After environmental testing:≤20mΩ  
 环境测试后: ≤20兆欧

X2015 W R-2xXX-N0SN

① ②③ ④ ⑤⑥

- 1.Series No.
- 2.Category:W-WAFER
- 3.Welding Board Angle:R-Right Angle 90°
- 4.Row No-Pin NO:2xXX-2x02P~2x20P
- 5.Material: N0-PA66 94V-0
- 6.Plating Category: SN-Bright Tin plating

| Poles | Dimensions(mm) |       | Poles | Dimensions(mm) |       | Poles | Dimensions(mm) |       |
|-------|----------------|-------|-------|----------------|-------|-------|----------------|-------|
|       | A              | B     |       | A              | B     |       | A              | B     |
| 2x02  | 2.00           | 6.00  | 2x09  | 16.00          | 20.00 | 2x16  | 30.00          | 34.00 |
| 2x03  | 4.00           | 8.00  | 2x10  | 18.00          | 22.00 | 2x17  | 32.00          | 36.00 |
| 2x04  | 6.00           | 10.00 | 2x11  | 20.00          | 24.00 | 2x18  | 34.00          | 38.00 |
| 2x05  | 8.00           | 12.00 | 2x12  | 22.00          | 26.00 | 2x19  | 36.00          | 40.00 |
| 2x06  | 10.00          | 14.00 | 2x13  | 24.00          | 28.00 | 2x20  | 38.00          | 42.00 |
| 2x07  | 12.00          | 16.00 | 2x14  | 26.00          | 30.00 |       |                |       |
| 2x08  | 14.00          | 18.00 | 2x15  | 28.00          | 32.00 |       |                |       |

|                   |               |               |             |                       |
|-------------------|---------------|---------------|-------------|-----------------------|
| X2015WR-2xXX-N0SN | PA66 UL 94V-0 | Brass         | Tin-Plated  | X2015H                |
| PART NO           | Material      | Material(Pin) | Finish(Pin) | Suitable XKB Terminal |

广东星坤科技股份有限公司

|      |       |
|------|-------|
| 生    | 日期    |
| 效    |       |
| 效    |       |
| 效    |       |
| MARK | 文件工程章 |

| DESCRIPTION | DATE | REVISED | APPROVED | units: mm              |
|-------------|------|---------|----------|------------------------|
|             |      |         |          | tolerance:             |
|             |      |         |          | X.X ±0.2mm             |
|             |      |         |          | X.XX ±0.1mm            |
|             |      |         |          | X.XXX ±0.05mm          |
|             |      |         |          | UNSPECIFIED TOLERANCES |

|                                       |  |      |  |             |  |
|---------------------------------------|--|------|--|-------------|--|
| DSND                                  |  | DATE |  | SCALE: N/A  | MODEL TYPE:<br>Wire to board connector     |
| DWN                                   |  | DATE |  | VIEW:       | PART NO.:<br>2.00mm Crimp Style Connectors |
| CHKD                                  |  | DATE |  | UNIT: mm/in | DWG NO.:<br>X2015WR-2xXX-N0SN              |
| APPD                                  |  | DATE |  | SIZE: A4    |  |
| XKB INDUSTRIAL PRECISION CO., LIMITED |  |      |  | WEIGHT      | SHEET                                      |
|                                       |  |      |  | 1.0g        | 1/1  |
|                                       |  |      |  | REVISION    | A0   |

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