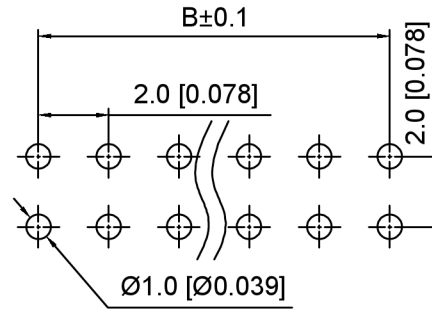
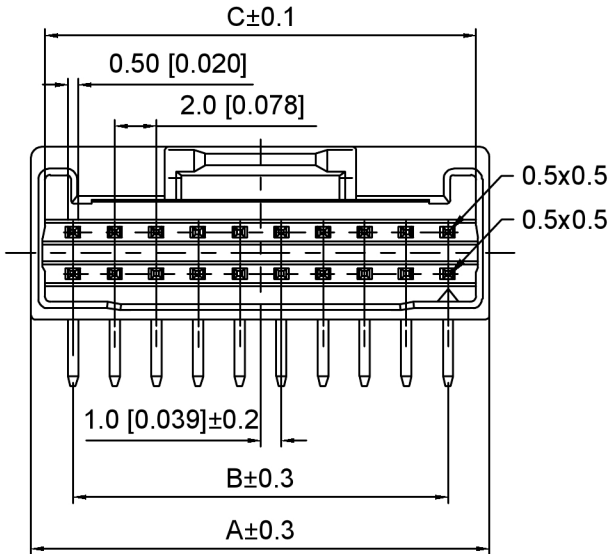
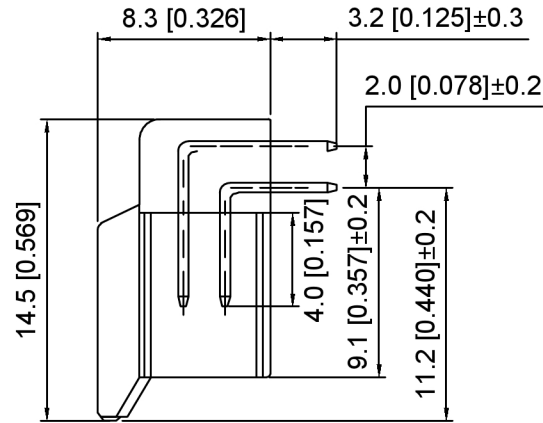
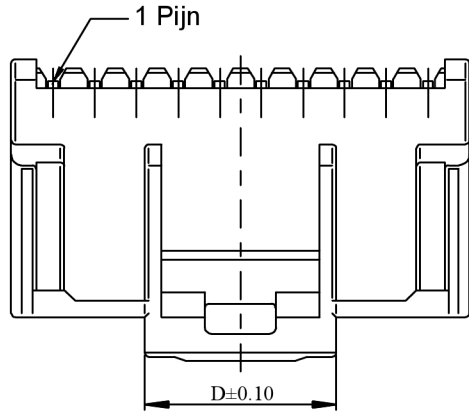




PCB LAYOUT

Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:1A AC/DC

额定电流: 1A AC/DC

Withstanding voltage:800V AC/minute

耐受电压: 800V AC/分钟

Temperature range:-25℃~+105℃

温度范围: -25℃~+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤10mΩ

接触电阻: ≤10mΩ

X2081 W R - 2xXX - N0 SN  
① ② ③ ④ ⑤ ⑥

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:R-Stright 90°

4.Row No.Pin No:2xXX-2X05~2x20P

5.Material:N0-PA66 UL94V-0

6.Plating:SN-Bright Tin Plated

| Poles | Dimensions(mm) |       |       |      | Poles | Dimensions(mm) |       |       |      |
|-------|----------------|-------|-------|------|-------|----------------|-------|-------|------|
|       | A              | B     | C     | D    |       | A              | B     | C     | D    |
| 2x05  | 12.00          | 8.00  | 10.70 | 7.30 | 2x13  | 28.00          | 24.00 | 26.70 | 7.30 |
| 2x06  | 14.00          | 10.00 | 12.70 | 9.20 | 2x14  | 30.00          | 26.00 | 28.70 | 9.20 |
| 2x07  | 16.00          | 12.00 | 14.70 |      | 2x15  | 32.00          | 28.00 | 30.70 |      |
| 2x08  | 18.00          | 14.00 | 16.70 |      | 2x16  | 34.00          | 30.00 | 32.70 |      |
| 2x09  | 20.00          | 16.00 | 18.70 |      | 2x17  | 36.00          | 32.00 | 34.70 |      |
| 2x10  | 22.00          | 18.00 | 20.70 |      | 2x18  | 38.00          | 34.00 | 36.70 |      |
| 2x11  | 24.00          | 20.00 | 22.70 |      | 2x19  | 40.00          | 36.00 | 38.70 |      |
| 2x12  | 26.00          | 22.00 | 24.70 |      | 2x20  | 42.00          | 38.00 | 40.70 |      |

|                   |          |               |                      |
|-------------------|----------|---------------|----------------------|
| X2081WR-2xXX-N0SN | PA66     | Brass         | X2081H               |
| PART NO           | Material | Material(Pin) | Suitable XKB Housing |

|                       |  |                                                                                             |                                            |       |          |
|-----------------------|--|---------------------------------------------------------------------------------------------|--------------------------------------------|-------|----------|
| DSND                  |  | SCALE: N/A                                                                                  | MODEL TYPE:<br>2.0mm Crimp Style Connector |       |          |
| DWN                   |  | VIEW:  | PART NO.:<br>X2081WR-2xXX-N0SN             |       |          |
| CHKD                  |  | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X2081WR-2xXX-N0SN            |       |          |
| APPD                  |  | SIZE: A4                                                                                    |                                            |       |          |
| PRECISION CO.,LIMITED |  |                                                                                             | WEIGHT                                     | SHEET | REVISION |
|                       |  |                                                                                             |                                            | 1/1   | A0       |

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

广东星坤科技股份有限公司

文件工程章

|      |             |      |         |          |                        |
|------|-------------|------|---------|----------|------------------------|
| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
| Δx   |             |      |         |          | ANGLAR ±5°             |
| Δx   |             |      |         |          | L≤ 4 ±0.2              |
| Δx   |             |      |         |          | 4<L≤ 16 ±0.3           |
|      |             |      |         |          | 16<L≤ 63 ±0.4          |
|      |             |      |         |          | L> 63 ±0.5             |

REVISIONS  
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