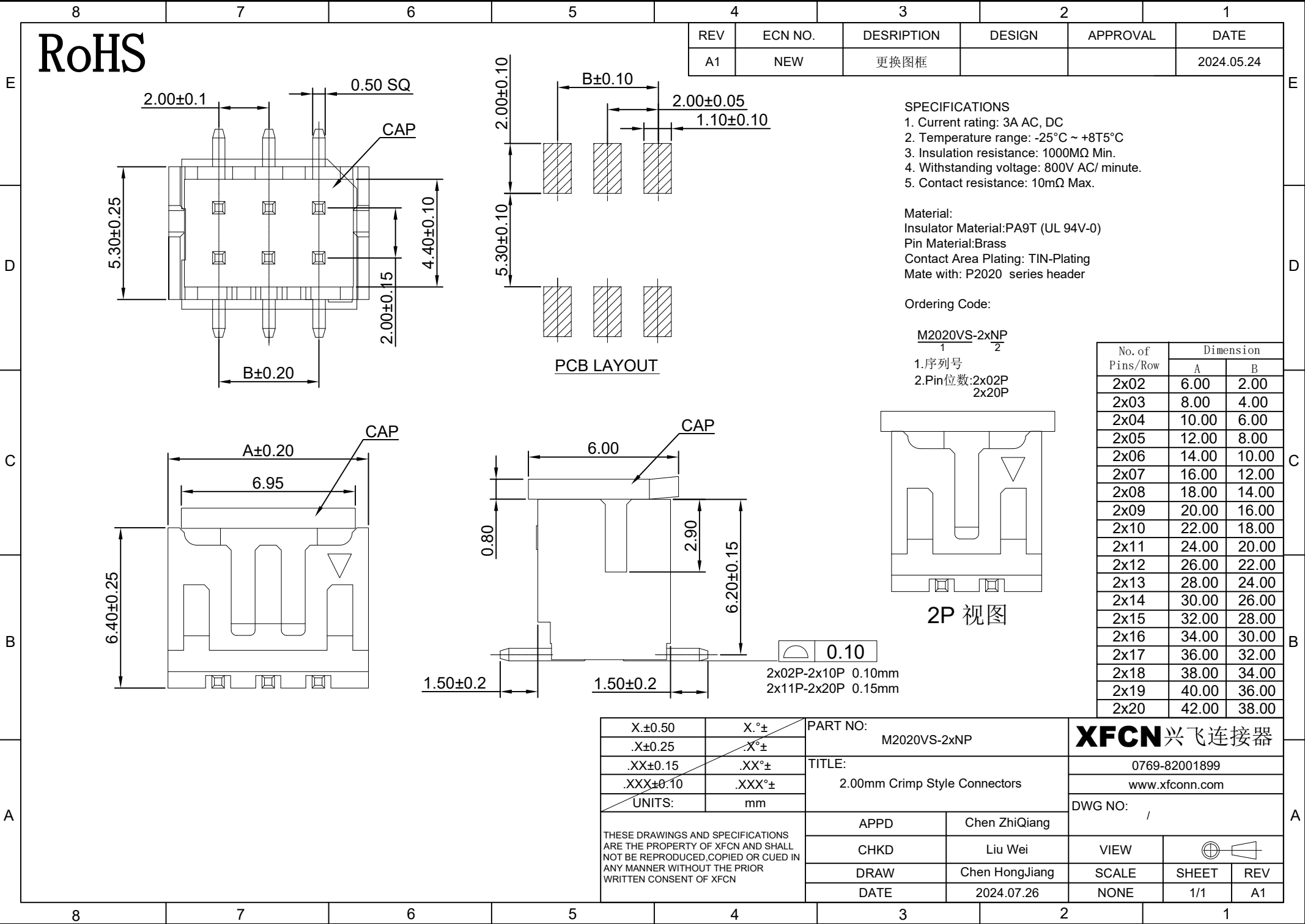




RoHS

| REV | ECN NO. | DESCRIPTION | DESIGN | APPROVAL | DATE       |
|-----|---------|-------------|--------|----------|------------|
| A1  | NEW     | 更换图框        |        |          | 2024.05.24 |

- SPECIFICATIONS
- Current rating: 3A AC, DC
  - Temperature range: -25°C ~ +85°C
  - Insulation resistance: 1000MΩ Min.
  - Withstanding voltage: 800V AC/ minute.
  - Contact resistance: 10mΩ Max.

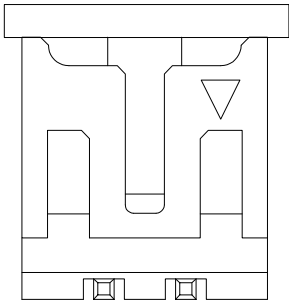
Material:  
Insulator Material:PA9T (UL 94V-0)  
Pin Material:Brass  
Contact Area Plating: TIN-Plating  
Mate with: P2020 series header

Ordering Code:

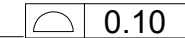
M2020VS-2xNP  
1 2

- 1.序列号  
2.Pin位数:2x02P  
2x20P

| No. of Pins/Row | Dimension |       |
|-----------------|-----------|-------|
|                 | A         | B     |
| 2x02            | 6.00      | 2.00  |
| 2x03            | 8.00      | 4.00  |
| 2x04            | 10.00     | 6.00  |
| 2x05            | 12.00     | 8.00  |
| 2x06            | 14.00     | 10.00 |
| 2x07            | 16.00     | 12.00 |
| 2x08            | 18.00     | 14.00 |
| 2x09            | 20.00     | 16.00 |
| 2x10            | 22.00     | 18.00 |
| 2x11            | 24.00     | 20.00 |
| 2x12            | 26.00     | 22.00 |
| 2x13            | 28.00     | 24.00 |
| 2x14            | 30.00     | 26.00 |
| 2x15            | 32.00     | 28.00 |
| 2x16            | 34.00     | 30.00 |
| 2x17            | 36.00     | 32.00 |
| 2x18            | 38.00     | 34.00 |
| 2x19            | 40.00     | 36.00 |
| 2x20            | 42.00     | 38.00 |



2P 视图



2x02P-2x10P 0.10mm  
2x11P-2x20P 0.15mm

|           |        |
|-----------|--------|
| X.±0.50   | X.°±   |
| .X±0.25   | .X°±   |
| .XX±0.15  | .XX°±  |
| .XXX±0.10 | .XXX°± |
| UNITS:    | mm     |

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|                                         |                |                   |                                                                                       |     |
|-----------------------------------------|----------------|-------------------|---------------------------------------------------------------------------------------|-----|
| PART NO:<br>M2020VS-2xNP                |                | <b>XFCN</b> 兴飞连接器 |                                                                                       |     |
| TITLE:<br>2.00mm Crimp Style Connectors |                |                   |                                                                                       |     |
|                                         |                | www.xfconn.com    |                                                                                       |     |
|                                         |                | DWG NO: /         |                                                                                       |     |
| APPD                                    | Chen ZhiQiang  |                   |                                                                                       |     |
| CHKD                                    | Liu Wei        | VIEW              |  |     |
| DRAW                                    | Chen HongJiang | SCALE             | SHEET                                                                                 | REV |
| DATE                                    | 2024.07.26     | NONE              | 1/1                                                                                   | A1  |