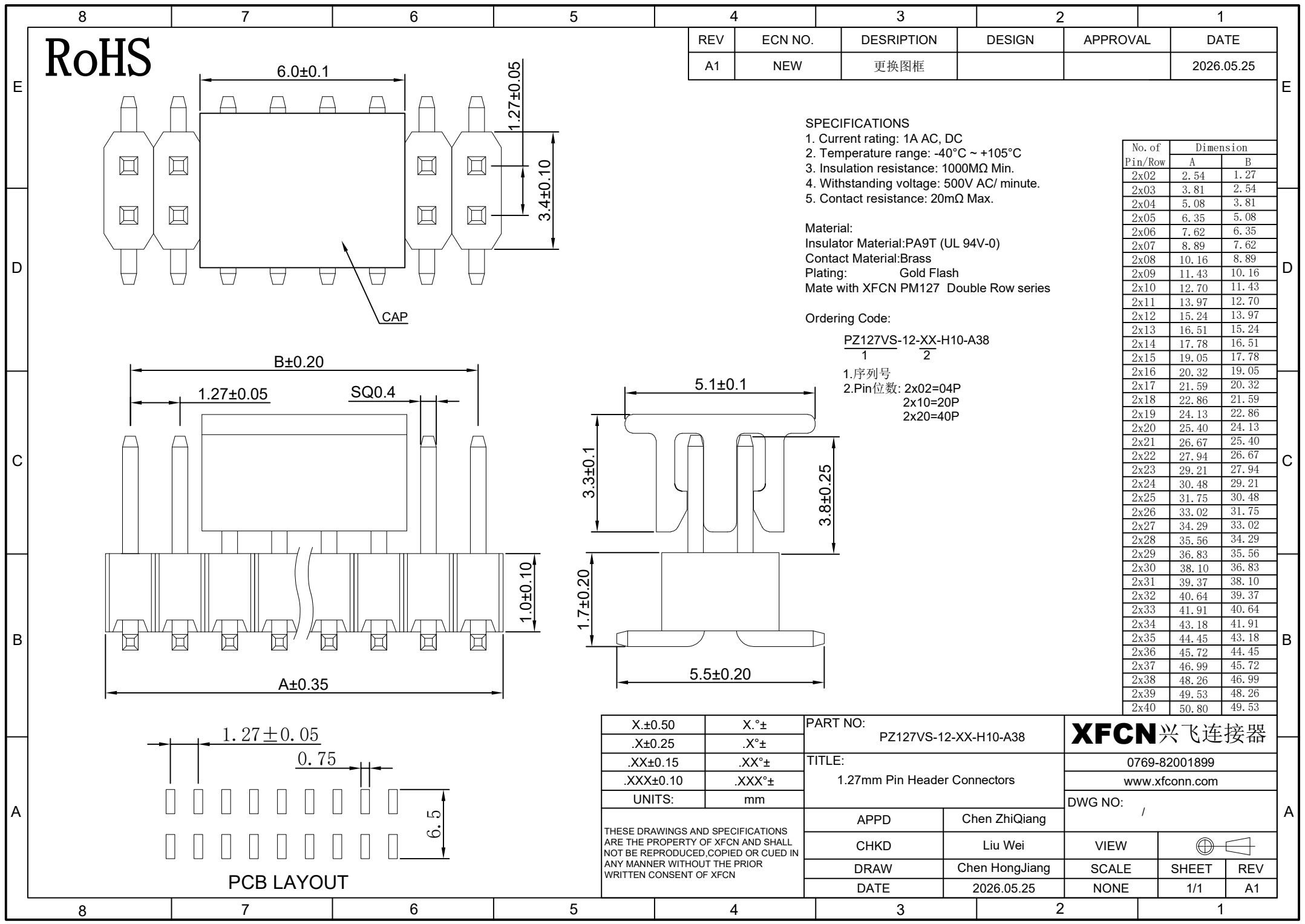




| REV | ECN NO. | DESRPTION | DESIGN | APPROVAL | DATE       |
|-----|---------|-----------|--------|----------|------------|
| A1  | NEW     | 更换图框      |        |          | 2026.05.25 |

SPECIFICATIONS

- Current rating: 1A AC, DC
- Temperature range: -40°C ~ +105°C
- Insulation resistance: 1000MΩ Min.
- Withstanding voltage: 500V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:  
Insulator Material:PA9T (UL 94V-0)  
Contact Material:Brass  
Plating: Gold Flash  
Mate with XFCN PM127 Double Row series

Ordering Code:

PZ127VS-12-XX-H10-A38  
1 2

- 序列号
- Pin位数: 2x02=04P  
2x10=20P  
2x20=40P

| No. of Pin/Row | Dimension |       |
|----------------|-----------|-------|
|                | A         | B     |
| 2x02           | 2.54      | 1.27  |
| 2x03           | 3.81      | 2.54  |
| 2x04           | 5.08      | 3.81  |
| 2x05           | 6.35      | 5.08  |
| 2x06           | 7.62      | 6.35  |
| 2x07           | 8.89      | 7.62  |
| 2x08           | 10.16     | 8.89  |
| 2x09           | 11.43     | 10.16 |
| 2x10           | 12.70     | 11.43 |
| 2x11           | 13.97     | 12.70 |
| 2x12           | 15.24     | 13.97 |
| 2x13           | 16.51     | 15.24 |
| 2x14           | 17.78     | 16.51 |
| 2x15           | 19.05     | 17.78 |
| 2x16           | 20.32     | 19.05 |
| 2x17           | 21.59     | 20.32 |
| 2x18           | 22.86     | 21.59 |
| 2x19           | 24.13     | 22.86 |
| 2x20           | 25.40     | 24.13 |
| 2x21           | 26.67     | 25.40 |
| 2x22           | 27.94     | 26.67 |
| 2x23           | 29.21     | 27.94 |
| 2x24           | 30.48     | 29.21 |
| 2x25           | 31.75     | 30.48 |
| 2x26           | 33.02     | 31.75 |
| 2x27           | 34.29     | 33.02 |
| 2x28           | 35.56     | 34.29 |
| 2x29           | 36.83     | 35.56 |
| 2x30           | 38.10     | 36.83 |
| 2x31           | 39.37     | 38.10 |
| 2x32           | 40.64     | 39.37 |
| 2x33           | 41.91     | 40.64 |
| 2x34           | 43.18     | 41.91 |
| 2x35           | 44.45     | 43.18 |
| 2x36           | 45.72     | 44.45 |
| 2x37           | 46.99     | 45.72 |
| 2x38           | 48.26     | 46.99 |
| 2x39           | 49.53     | 48.26 |
| 2x40           | 50.80     | 49.53 |

|           |        |
|-----------|--------|
| 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>PZ127VS-12-XX-H10-A38      |                | <b>XFCN</b> 兴飞连接器 |       |     |
| TITLE:<br>1.27mm Pin Header Connectors |                | 0769-82001899     |       |     |
|                                        |                | www.xfconn.com    |       |     |
|                                        |                | DWG NO: /         |       |     |
| APPD                                   | Chen ZhiQiang  | VIEW              |       |     |
| CHKD                                   | Liu Wei        | SCALE             | SHEET | REV |
| DRAW                                   | Chen HongJiang |                   |       |     |
| DATE                                   | 2026.05.25     | NONE              | 1/1   | A1  |