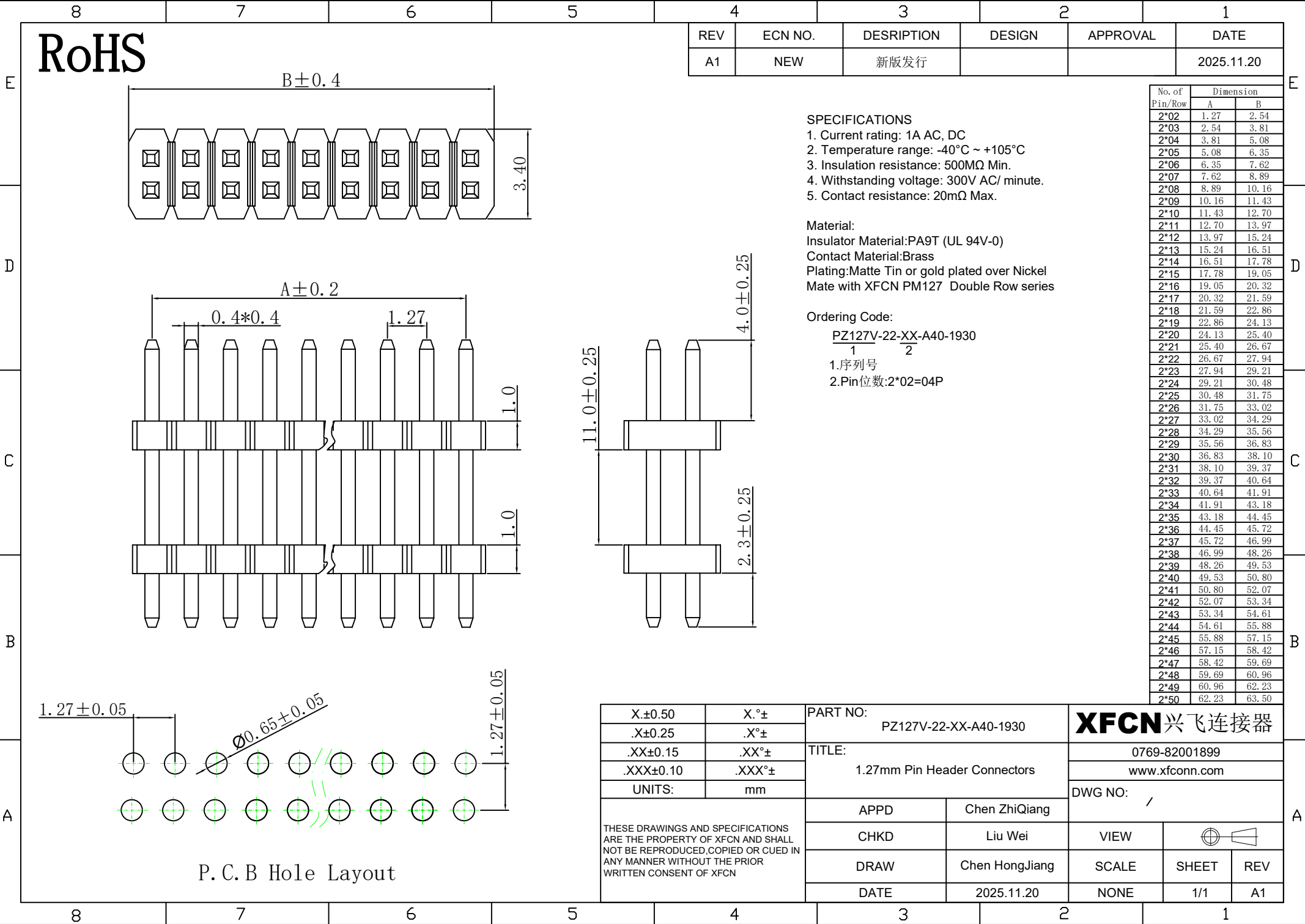




| REV | ECN NO. | DESRPTION | DESIGN | APPROVAL | DATE       |
|-----|---------|-----------|--------|----------|------------|
| A1  | NEW     | 新版发行      |        |          | 2025.11.20 |

SPECIFICATIONS

- Current rating: 1A AC, DC
- Temperature range: -40°C ~ +105°C
- Insulation resistance: 500MΩ Min.
- Withstanding voltage: 300V AC/ minute.
- Contact resistance: 20mΩ Max.

Material:

Insulator Material:PA9T (UL 94V-0)

Contact Material:Brass

Plating:Matte Tin or gold plated over Nickel

Mate with XFCN PM127 Double Row series

Ordering Code:

PZ127V-22-XX-A40-1930

1.序列号

2.Pin位数:2\*02=04P

| No. of Pin/Row | Dimension |       |
|----------------|-----------|-------|
|                | A         | B     |
| 2*02           | 1.27      | 2.54  |
| 2*03           | 2.54      | 3.81  |
| 2*04           | 3.81      | 5.08  |
| 2*05           | 5.08      | 6.35  |
| 2*06           | 6.35      | 7.62  |
| 2*07           | 7.62      | 8.89  |
| 2*08           | 8.89      | 10.16 |
| 2*09           | 10.16     | 11.43 |
| 2*10           | 11.43     | 12.70 |
| 2*11           | 12.70     | 13.97 |
| 2*12           | 13.97     | 15.24 |
| 2*13           | 15.24     | 16.51 |
| 2*14           | 16.51     | 17.78 |
| 2*15           | 17.78     | 19.05 |
| 2*16           | 19.05     | 20.32 |
| 2*17           | 20.32     | 21.59 |
| 2*18           | 21.59     | 22.86 |
| 2*19           | 22.86     | 24.13 |
| 2*20           | 24.13     | 25.40 |
| 2*21           | 25.40     | 26.67 |
| 2*22           | 26.67     | 27.94 |
| 2*23           | 27.94     | 29.21 |
| 2*24           | 29.21     | 30.48 |
| 2*25           | 30.48     | 31.75 |
| 2*26           | 31.75     | 33.02 |
| 2*27           | 33.02     | 34.29 |
| 2*28           | 34.29     | 35.56 |
| 2*29           | 35.56     | 36.83 |
| 2*30           | 36.83     | 38.10 |
| 2*31           | 38.10     | 39.37 |
| 2*32           | 39.37     | 40.64 |
| 2*33           | 40.64     | 41.91 |
| 2*34           | 41.91     | 43.18 |
| 2*35           | 43.18     | 44.45 |
| 2*36           | 44.45     | 45.72 |
| 2*37           | 45.72     | 46.99 |
| 2*38           | 46.99     | 48.26 |
| 2*39           | 48.26     | 49.53 |
| 2*40           | 49.53     | 50.80 |
| 2*41           | 50.80     | 52.07 |
| 2*42           | 52.07     | 53.34 |
| 2*43           | 53.34     | 54.61 |
| 2*44           | 54.61     | 55.88 |
| 2*45           | 55.88     | 57.15 |
| 2*46           | 57.15     | 58.42 |
| 2*47           | 58.42     | 59.69 |
| 2*48           | 59.69     | 60.96 |
| 2*49           | 60.96     | 62.23 |
| 2*50           | 62.23     | 63.50 |

|                                                                                                                                                                |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| X.±0.50                                                                                                                                                        | X.°±   |
| .X±0.25                                                                                                                                                        | .X°±   |
| .XX±0.15                                                                                                                                                       | .XX°±  |
| .XXX±0.10                                                                                                                                                      | .XXX°± |
| UNITS:                                                                                                                                                         | mm     |
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|                                            |                |                       |       |                                                                                       |  |
|--------------------------------------------|----------------|-----------------------|-------|---------------------------------------------------------------------------------------|--|
| PART NO:                                   |                | PZ127V-22-XX-A40-1930 |       | <b>XFCN</b> 兴飞连接器                                                                     |  |
| TITLE:<br><br>1.27mm Pin Header Connectors |                | 0769-82001899         |       |                                                                                       |  |
|                                            |                | www.xfconn.com        |       |                                                                                       |  |
|                                            |                | DWG NO: /             |       |                                                                                       |  |
| APPD                                       | Chen ZhiQiang  | VIEW                  |       |  |  |
| CHKD                                       | Liu Wei        |                       |       |                                                                                       |  |
| DRAW                                       | Chen HongJiang | SCALE                 | SHEET | REV                                                                                   |  |
| DATE                                       | 2025.11.20     | NONE                  | 1/1   | A1                                                                                    |  |