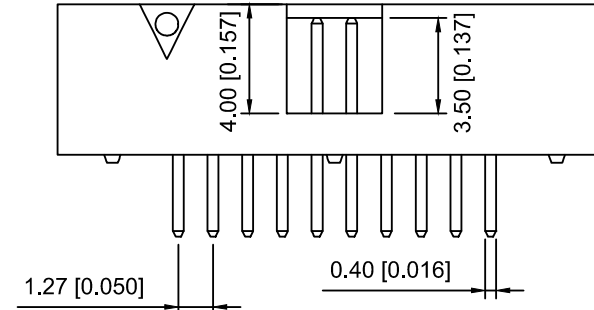
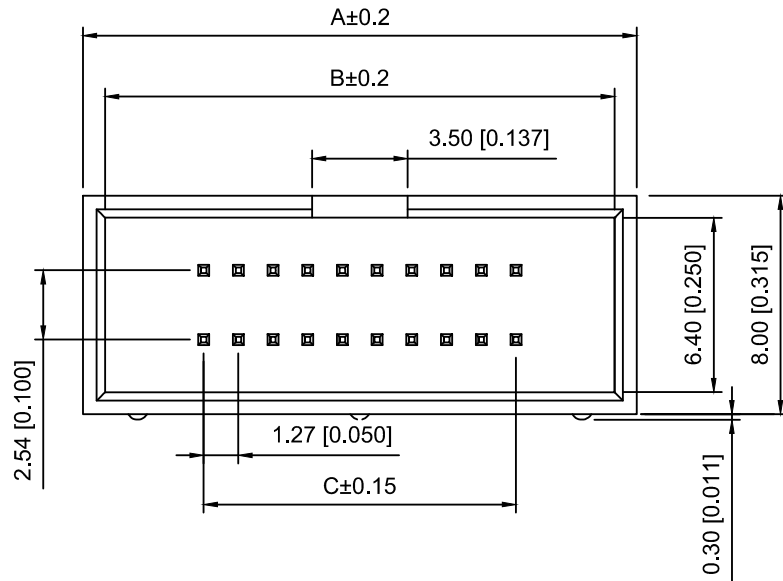


Straight Type

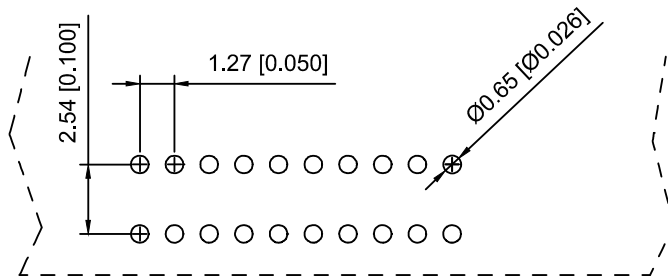


Voltage rating:500V AC/DC  
额定电压:500V AC/DC  
Current rating:1.0A  
额定电流: 1.0A  
Insulation resistance:1000MΩ Min  
绝缘电阻: 1000MΩ Min  
Withstanding voltage:≥500V AC/minute  
耐压: ≥500VC/分钟  
Temperature range:-40℃-+105℃  
使用温度: -40℃-+105℃

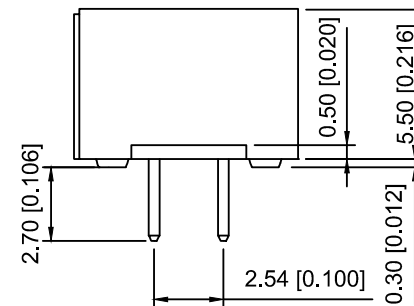
X1270 W V -2x13 A2 -6T V01  
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.  
② Category:W-wafer  
③ Welding Board Angle:V- Straight 180°  
④ Row No.-Pin No.:2xXX-2x03P~2x40P  
⑤ A2:1.27x2.54mm No gaps  
⑥ Material:6T-Nylon PA6T UL94V-0  
⑦ Planting Category:V01-All Gold Flash

| position | A     | B     | C     |
|----------|-------|-------|-------|
| 2x03     | 11.37 | 9.77  | 2.54  |
| 2x04     | 12.64 | 11.04 | 3.81  |
| 2x05     | 13.91 | 12.31 | 5.08  |
| 2x06     | 15.18 | 13.58 | 6.35  |
| 2x07     | 16.45 | 14.85 | 7.62  |
| 2x08     | 17.72 | 16.12 | 8.89  |
| 2x09     | 18.99 | 17.39 | 10.16 |
| 2x10     | 20.26 | 18.66 | 11.43 |
| 2x12     | 21.53 | 19.93 | 12.70 |
| 2x13     | 24.07 | 22.47 | 15.24 |
| 2x15     | 26.61 | 25.01 | 17.78 |
| 2x17     | 29.15 | 27.55 | 20.32 |
| 2x20     | 32.96 | 31.36 | 24.13 |
| 2x22     | 35.50 | 33.90 | 26.67 |
| 2x25     | 39.31 | 37.71 | 30.48 |
| 2x30     | 45.66 | 44.06 | 36.83 |
| 2x34     | 50.74 | 49.14 | 41.91 |
| 2x40     | 58.36 | 56.76 | 49.53 |



P.C.B Layout



|                      |               |                               |                             |                      |
|----------------------|---------------|-------------------------------|-----------------------------|----------------------|
| X1270WV-2x13A2-6TV01 | PA6T UL 94V-0 | Brass                         | Gold Flash                  | X1270HA2-13B         |
|                      |               |                               |                             | X1270HA2-13A         |
| PART NO              | Material      | Material(Pin And Solder Tabs) | Finish(Pin And Solder Tabs) | Suitable XKB Housing |

|                                               |             |      |         |          |                        |      |
|-----------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                               |             |      |         |          | ANGLAR                 | ±5°  |
| Δx                                            |             |      |         |          | L≤ 4                   | ±0.2 |
| ΔX                                            |             |      |         |          | 4<L≤ 16                | ±0.3 |
| Δx                                            |             |      |         |          | 16<L≤ 63               | ±0.4 |
| MARK                                          | DESCRIPTION | DATE | REVISED | APPROVED | L> 63                  | ±0.5 |
| REVISIONS                                     |             |      |         |          | UNSPECIFIED TOLERANCES |      |
| www.helloxkb.com www.helloxkb.cn www.xk-dg.cn |             |      |         |          |                        |      |

XKLB

XKB INDUSTRIAL PRECISION CO.,LIMITED

|      |  |             |                                         |              |
|------|--|-------------|-----------------------------------------|--------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:<br>1.27x2.54mmJane cattle简牛 |              |
| DWN  |  | VIEW:       | PART NO.:<br>X1270WV-2x13A2-6TV01       |              |
| CHKD |  | UNIT: mm/in | DWG NO.:<br>X-X1270WV-2x13A2-6TV01      |              |
| APPD |  | SIZE: A4    | WEIGHT                                  | SHEET<br>1/1 |
|      |  |             | REVISION                                | A0           |