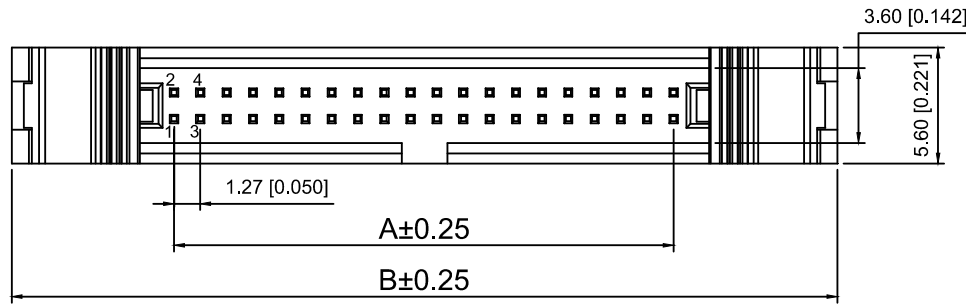


## P.C.B LAYOUT

### 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:500V AC/minute

耐受电压: 500V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

Insulation resistance:≥1000MΩ

绝缘电阻: ≥1000MΩ

Contact resistance:≤20mΩ

接触电阻: ≤20mΩ

X1270 W V S -2x10 C -6T V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:W-WAFER

3.Welding Board Angle:V-Stright Angle 180°

4.Welding Way:S-SMT

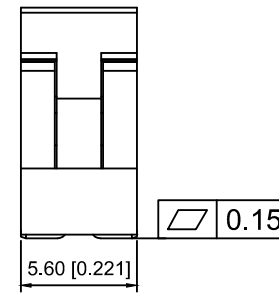
5.Row No-Pin No:2xXX-2x03P~2x32P

6.C:With Horns

7.Material:6T:PA6T UL94V-0

8.Plating Category: V01-All Gold Flash

| NUMBER<br>OF POSITIONS | DIMENSIONS |       |
|------------------------|------------|-------|
|                        | A          | B     |
| 2x03                   | 2.54       | 18.31 |
| 2x04                   | 3.81       | 19.58 |
| 2x05                   | 5.08       | 20.85 |
| 2x06                   | 6.35       | 22.12 |
| 2x07                   | 7.62       | 23.39 |
| 2x08                   | 8.89       | 24.66 |
| 2x09                   | 10.16      | 25.93 |
| 2x10                   | 11.42      | 27.20 |
| 2x12                   | 13.97      | 29.74 |
| 2x13                   | 15.24      | 31.01 |
| 2x15                   | 17.78      | 33.55 |
| 2x17                   | 20.32      | 36.09 |
| 2x20                   | 24.13      | 39.90 |
| 2x25                   | 30.48      | 46.25 |
| 2x30                   | 36.83      | 52.60 |
| 2x32                   | 39.37      | 55.14 |



|                      |               |                               |                             |                       |
|----------------------|---------------|-------------------------------|-----------------------------|-----------------------|
| X1270WVS-2x10C-6TV01 | PA6T UL 94V-0 | Brass                         | Gold Flash                  | X1270H-2x10           |
|                      |               |                               |                             | X1270H1-2x10          |
| PART NO              | Material      | Material(Pin And Solder Tabs) | Finish(Pin And Solder Tabs) | Suitable XKB Terminal |

|                                               |  |  |  |  |                        |      |
|-----------------------------------------------|--|--|--|--|------------------------|------|
|                                               |  |  |  |  | ANGLAR                 | ±5°  |
| ΔX                                            |  |  |  |  | L≤ 4                   | ±0.2 |
| ΔX                                            |  |  |  |  | 4<L≤ 16                | ±0.3 |
| ΔX                                            |  |  |  |  | 16<L≤ 63               | ±0.4 |
| MARK                                          |  |  |  |  | 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>Horn type connector |       |          |
| DWN  |  | VIEW:       | PART NO.:<br>X1270WVS-2x10C-6TV01  |       |          |
| CHKD |  | UNIT: mm/in | DWG NO.:<br>X-X1270WVS-2x10C-6TV01 |       |          |
| APPD |  | SIZE: A4    | WEIGHT                             | SHEET | REVISION |
|      |  |             |                                    | 1/1   | A0       |