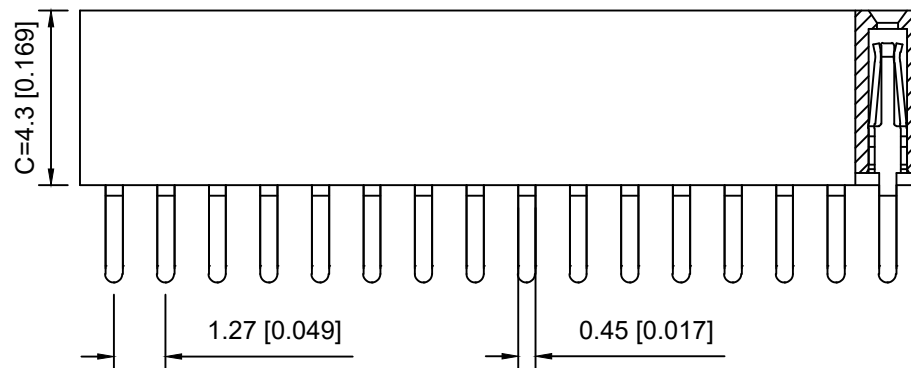
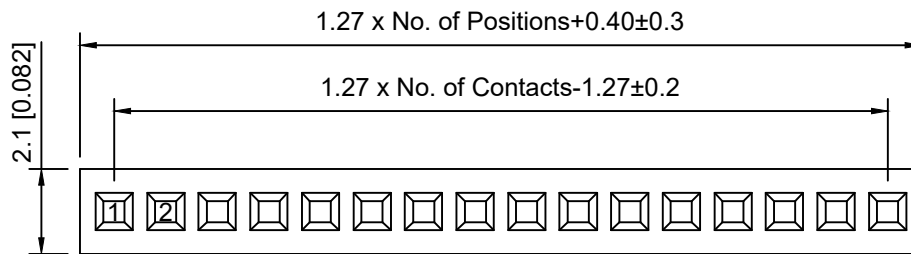


PCB LAYOUT

# 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: 300V AC/minute

耐受电压: 300V AC/分钟

Temperature range: -40°C ~ +105°C

温度范围: -40°C ~ +105°C

Insulation resistance: ≥ 500MΩ

绝缘电阻: ≥ 500MΩ

Contact resistance: ≤ 20mΩ

接触电阻: ≤ 20mΩ

Material: PA6T UL94V-0

材质: PA6T UL94V-0

Plating Category: 1U" Gold

镀层: 1U" Gold

Wave soldering temperature: 255 ± 5°C, 10S

波峰焊温度: 255 ± 5°C, 10S

X1311 F V - 22 - C43 D24  
① ② ③ ④ ⑤ ⑥

1. Series No

2. Category: F-Female

3. Welding Board Angle: V-Straight 180°

4. Row No. Pin No: XX-02~40 Pin

5. Plastic height: C=4.3mm

6. Pin Length: D=2.4mm

|                   |          |               |                    |
|-------------------|----------|---------------|--------------------|
| X1311FV-22-C43D24 | PA6T     | Brass         | X1311W             |
| PART NO           | Material | Material(Pin) | Suitable XKB Wafer |

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

XKLB

XKB INDUSTRIAL PRECISION CO., LIMITED

|      |             |                              |
|------|-------------|------------------------------|
| DSND | SCALE: N/A  | MODEL TYPE:                  |
| DWN  | VIEW:       | 1.27mm BTB Connector         |
| CHKD | UNIT: mm/in | PART NO.: X1311FV-22-C43D24  |
| APPD | SIZE: A4    | DWG NO.: X-X1311FV-22-C43D24 |
|      |             | WEIGHT                       |
|      |             | SHEET 1/1                    |
|      |             | REVISION A0                  |