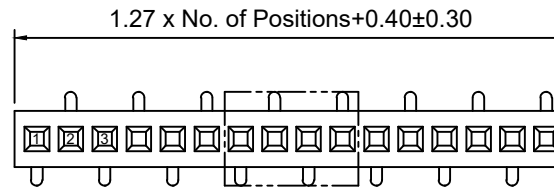
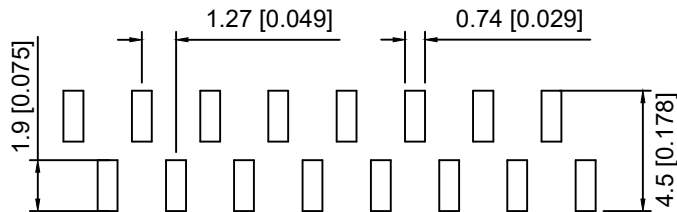
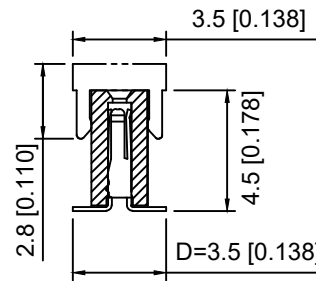
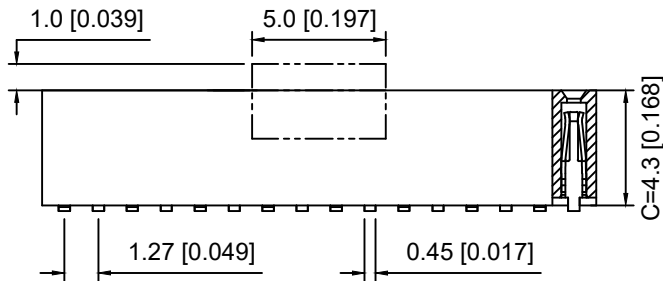


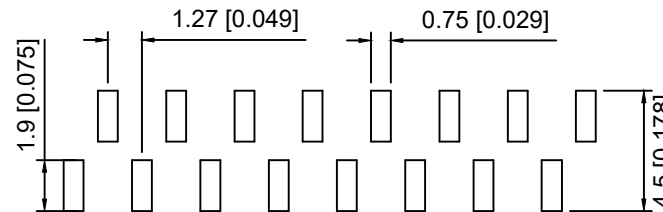
R1



R2



PCB LAYOUT (R1)



PCB LAYOUT (R2)

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  
Reflow soldering temperature: 260±5°C, 10S  
回流焊温度: 260±5°C, 10S

X1311 F V S - 27 - C43 D35 R2  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No
2. Category: F-Female
3. Welding Board Angle: V-Straight 180°
4. Welding Way: S-SMT
5. Row No. Pin No: XX-01~40Pin
6. Plastic Height: C=4.3mm
7. Pin pitch: D=3.5mm
8. Type: R1 ; R2

|                      |          |               |                    |
|----------------------|----------|---------------|--------------------|
| X1311FVS-27-C43D35R2 | PA6T     | Brass         | X1311W             |
| PART NO              | Material | Material(Pin) | Suitable XKB Wafer |

|                                               |             |      |         |          |                        |      |
|-----------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                               |             |      |         |          | 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:            |
| DWN  |  | VIEW:       | 1.27mm BTB Connector   |
| CHKD |  | UNIT: mm/in | PART NO.:              |
| APPD |  | SIZE: A4    | X1311FVS-27-C43D35R2   |
|      |  |             | DWG NO.:               |
|      |  |             | X-X1311FVS-27-C43D35R2 |
|      |  | WEIGHT      | SHEET                  |
|      |  | 1/1         | REVISION               |
|      |  |             | A0                     |