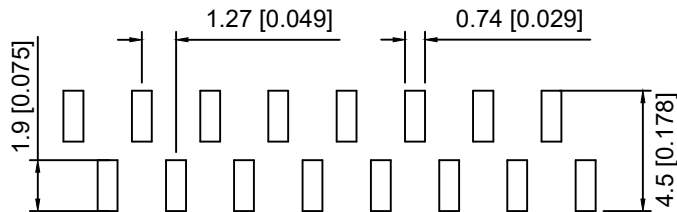
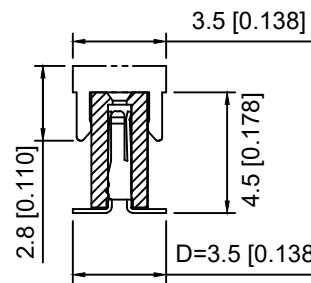
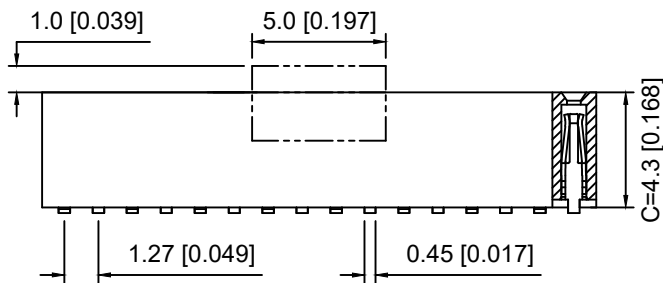




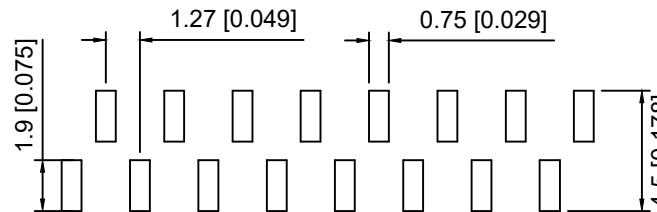
R1



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℃-+105℃  
温度范围: -40℃-+105℃  
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℃, 10S  
回流焊温度: 260±5℃, 10S

X1311 F V S - 31 - C43 D35 R1  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:V-Stright 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-31-C43D35R1 | PA6T     | Brass         | X1311W             |
| PART N0              | 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:<br>1.27mm BTB Connector |       |          |
| DWN                   |  | VIEW:  | PART NO.:<br>X1311FVS-31-C43D35R1   |       |          |
| CHKD                  |  | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X1311FVS-31-C43D35R1  |       |          |
| APPD                  |  | SIZE: A4                                                                                    |                                     |       |          |
| PRECISION CO.,LIMITED |  |                                                                                             | WEIGHT                              | SHEET | REVISION |
|                       |  |                                                                                             |                                     | 1/1   | A0       |