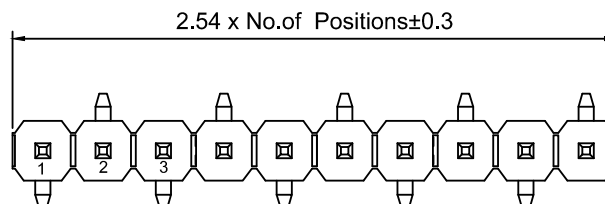
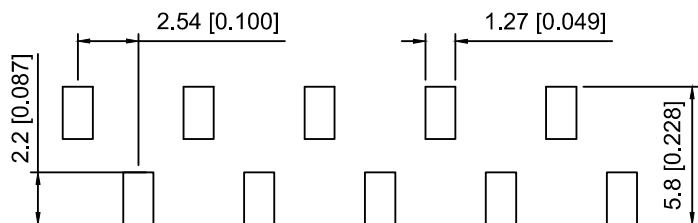


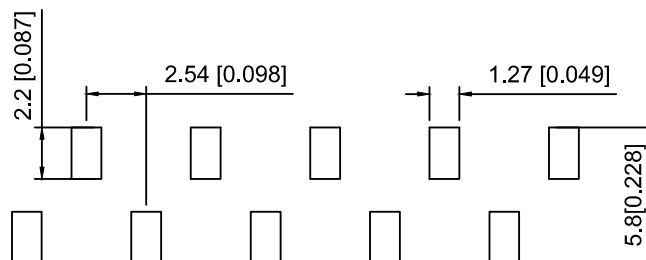
R1 TYPE



R2 TYPE



PCB LAYOUT



PCB LAYOUT

Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V 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

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

X6511 W V S - 33 H - C60 D48 R2  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:V-Sright 180°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-02~40P

6..Plastic Height:H=2.5mm

7.Pin Length:C=6.0mm

8.Pin Length:D=3.0mm

9.Type:X-R1 ; R2

|                       |          |               |                        |
|-----------------------|----------|---------------|------------------------|
| X6511WVS-33H-C60D48R2 | PA6T     | Brass         | X6511F                 |
| PART NO               | Material | Material(Pin) | Suitable XKB<br>Female |

|                                                   |             |      |         |          |                        |      |
|---------------------------------------------------|-------------|------|---------|----------|------------------------|------|
|                                                   |             |      |         |          | 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>2.54mm BTB Connector |       |          |
| DWN                   |  | VIEW:  | PART NO.:<br>X6511WVS-33H-C60D48R2  |       |          |
| CHKD                  |  | UNIT: mm/in                                                                                 | DWG NO.:<br>X-X6511WVS-33H-C60D48R2 |       |          |
| APPD                  |  | SIZE: A4                                                                                    |                                     |       |          |
| PRECISION CO.,LIMITED |  |                                                                                             | WEIGHT                              | SHEET | REVISION |
|                       |  |                                                                                             |                                     | 1/1   | A0       |