

| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.07.30 | 阿树     |

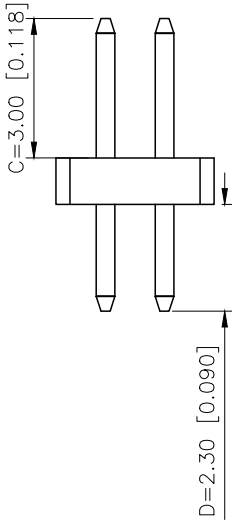
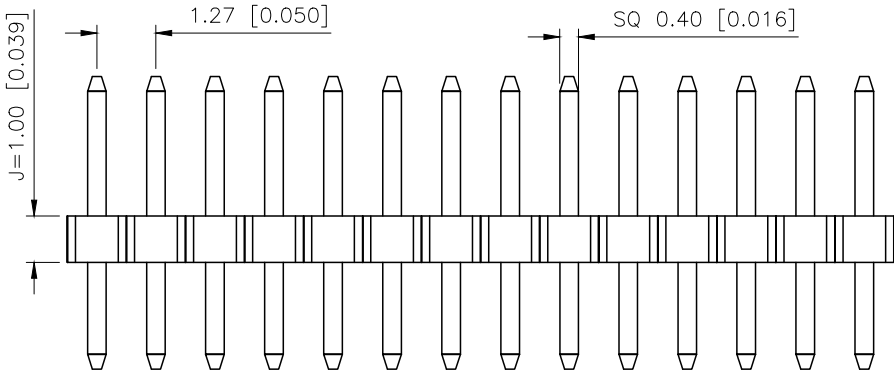
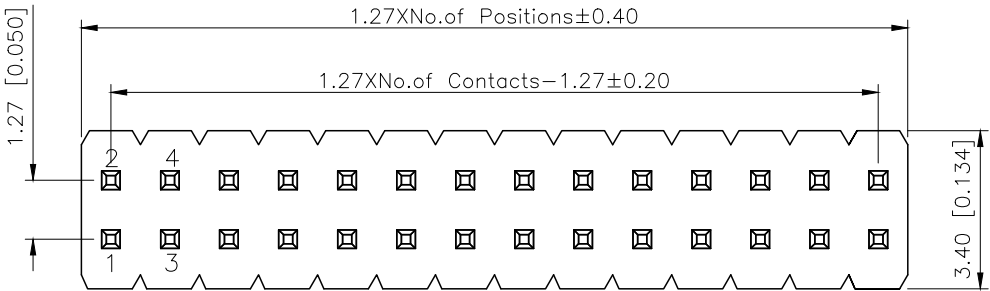
Specifications:  
规格:  
Voltage rating:250V AC/DC  
额定电压: 250V AC/DC  
Current rating:1A AC/DC  
额定电流: 1A AC/DC  
Withstanding voltage:300V AC/minute  
耐受电压: 300V AC/分钟  
Temperature range:-40℃-+105℃  
温度范围: -40℃-+105℃  
Insulation resistance:≥500MΩ  
绝缘电阻: ≥500MΩ  
Contact resistance:≤20mΩ  
接触电阻: ≤20mΩ  
Material:PA6T UL94V-0  
材质: PA6T UL94V-0  
Plating Category:1U"Gold  
镀层: 1U"Gold  
Reflow soldring temperature:255±5℃, 10S  
回流焊温度: 255±5℃, 10S

PART NO.:

X1321 W V-2x31 J-C30 D23  
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No  
②Category:W-Wafer  
③Welding Board Angle:V-Stright 180°  
④Row No.Pin No:2xXX-2x01~2x40P  
⑤Plastic Height:J=1.0mm  
⑥Pin Length:C=3.0mm  
⑦Pin Length:D=2.3mm

|                      |          |                                                                                             |                                     |
|----------------------|----------|---------------------------------------------------------------------------------------------|-------------------------------------|
| X1321WV-2x31J-C30D23 | PA6T     | Brass                                                                                       | X1321F                              |
| PART NO              | Material | Material(Pin)                                                                               | Suitable XKB Female                 |
| DESIGN               | 阿树       | VIEW:  | MODEL TYPE:<br>1.27mm BTB Connector |
| CHECKED              |          | UNIT: mm/in                                                                                 | PART NO.:<br>X1321WV-2x31J-C30D23   |
| APPROVED             |          | SIZE: A4                                                                                    | DWG NO.:<br>X-X1321WV-2x31J-C30D23  |
| SCALE                |          |                                                                                             | PAGE                                |
| N/A                  |          |                                                                                             | 1/1                                 |
| REVISION             |          |                                                                                             | A1                                  |



|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



XKB INDUSTRIAL PRECISION CO.,LIMITED