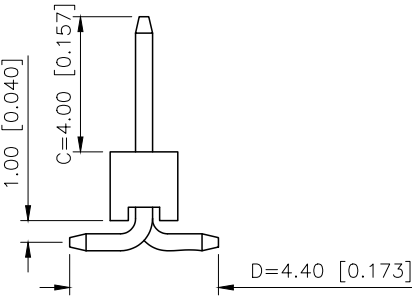
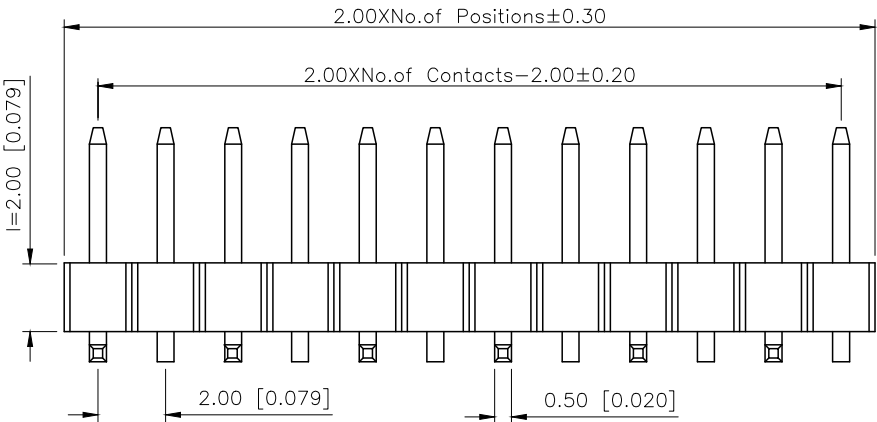


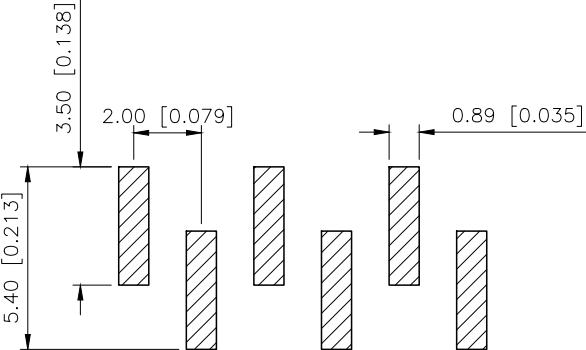
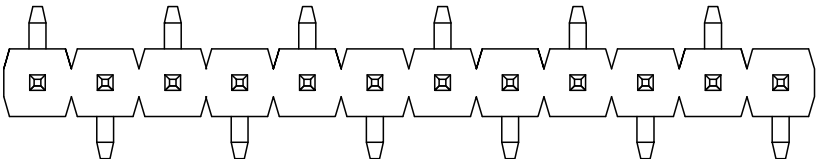
| REVISIONS |         |          |             |            |        |
|-----------|---------|----------|-------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION | DATE       | DESIGN |
| A1        | N/A     |          | 图面升级整理图面    | 2025.02.24 | 阿树     |
| A2        | N/A     |          | 产品电气性能变更    | 2025.12.23 | 阿树     |

A



Specifications:  
规格:  
Voltage rating:500V AC/DC  
额定电压: 500V AC/DC  
Current rating:2A AC/DC  
额定电流: 2A AC/DC  
Withstanding voltage:500V AC/minute  
耐受电压: 500V AC/分钟  
Temperature range:-40℃--+125℃  
温度范围: -40℃--+125℃  
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

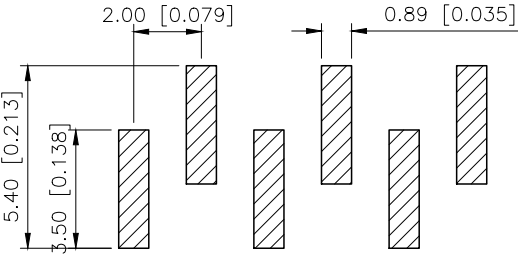
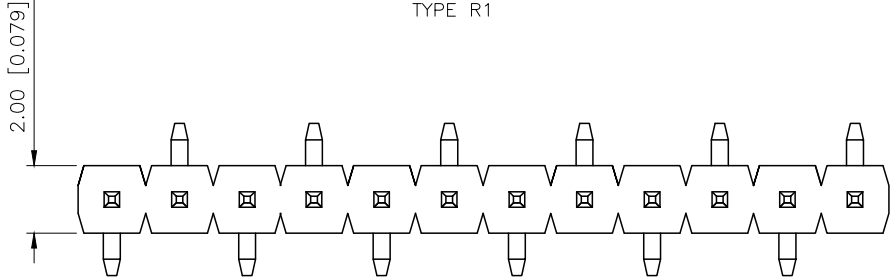
B



PART NO.:  
X4611 W V S-22 I-C40 D44 R1  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ①Series No
- ②Category:W-Wafer
- ③Welding Board Angle:V-Stright 180°
- ④Welding Way:S-SMT
- ⑤Row No.Pin No:XX-02~40P
- ⑥Plastic Height:l=2.0mm
- ⑦Pin Length:C=4.0mm
- ⑧Pin Length:D=4.4mm
- ⑨Type:R1 ; R2

C



TYPE R1

TYPE R1

TYPE R2

TYPE R2

|                       |          |               |                     |
|-----------------------|----------|---------------|---------------------|
| X4611WVS-22I-C40D44R1 | PA6T     | Brass         | X4611F              |
| PART NO               | Material | Material(Pin) | Suitable XKB Female |

D

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



DESIGN  
CHECKED  
APPROVED

阿树

VIEW:  
UNIT: mm/in  
SIZE: A4

|                                     |             |                |
|-------------------------------------|-------------|----------------|
| MODEL TYPE:<br>2.0mm BTB Connector  |             |                |
| PART NO.:<br>X4611WVS-22I-C40D44R1  |             |                |
| DWG NO.:<br>X-X4611WVS-22I-C40D44R1 |             |                |
| SCALE<br>N/A                        | PAGE<br>1/1 | REVISION<br>A2 |

XKB INDUSTRIAL PRECISION CO.,LIMITED