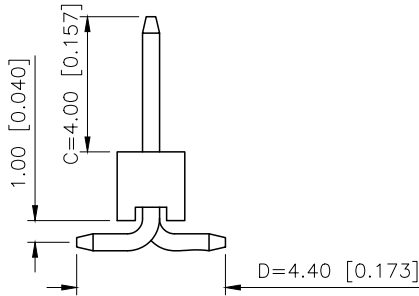
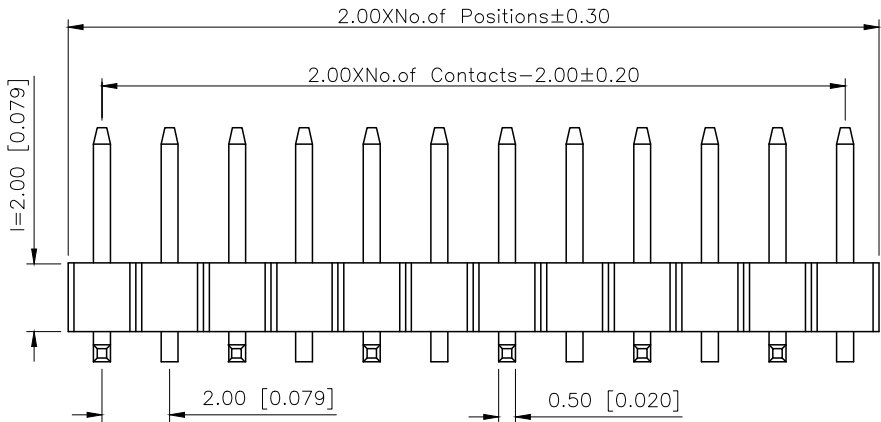


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2025.02.24	阿树
A2	N/A		产品电气性能变更	2025.12.23	阿树

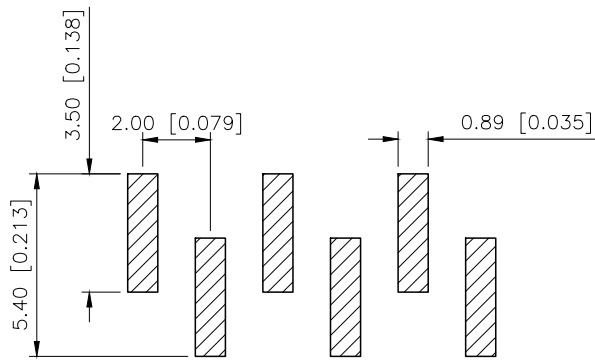
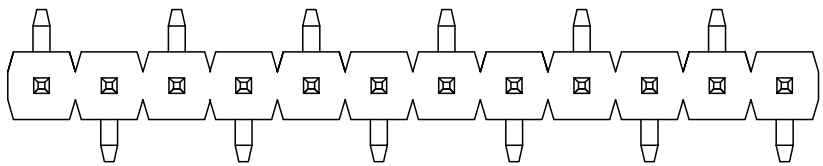
A



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

A

B

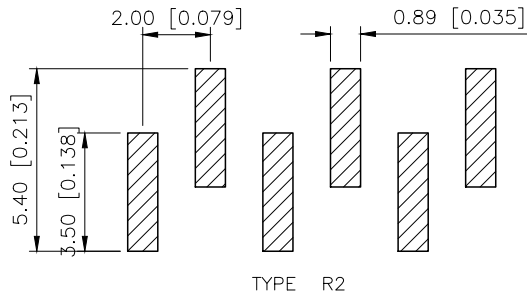
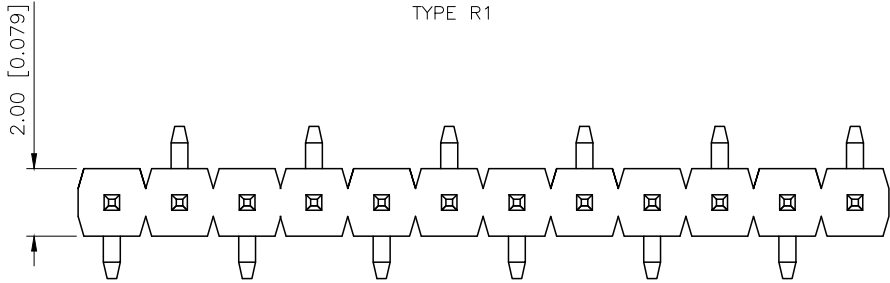


PART NO.:
X4611 W V S-05 I-C40 D44 R2
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 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

B

C



X4611WVS-05I-C40D44R2	PA6T	Brass	X4611F
PART NO	Material	Material(Pin)	Suitable XKB Female

C

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
UNIT: mm/in
SIZE: A4

VIEW:
UNIT: mm/in
SIZE: A4

MODEL TYPE:
2.0mm BTB Connector
PART NO.:
X4611WVS-05I-C40D44R2
DWG NO.:
X-X4611WVS-05I-C40D44R2

D