

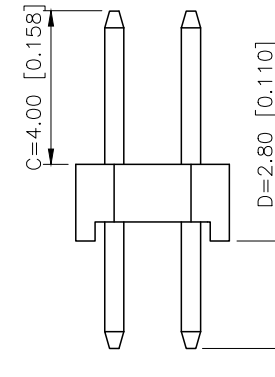
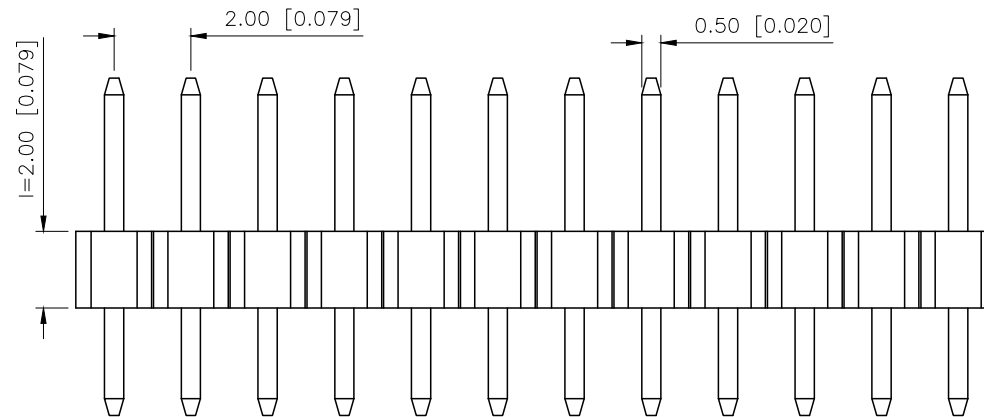
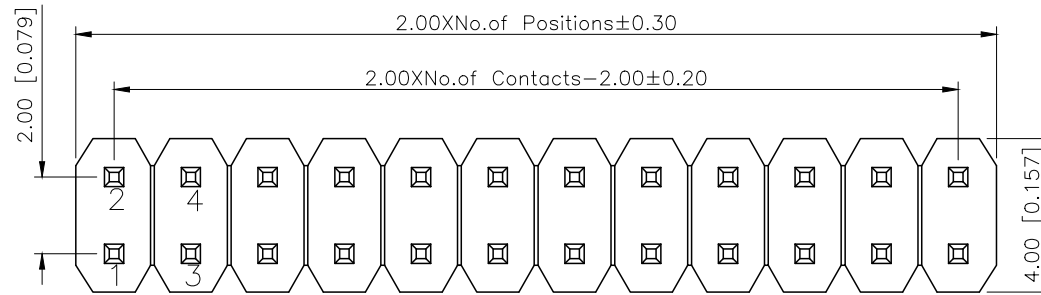
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2025.02.26	阿树
A2	N/A		产品电气性能变更	2025.12.23	阿树

A

B

C

D



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

Wave soldering temperature:255±5℃, 10S

波峰焊温度: 255±5℃, 10S

PART NO.:

X4621 W V-2x04 I-C40 D28
① ② ③ ④ ⑤ ⑥ ⑦

①Series No

②Category:W-Wafer

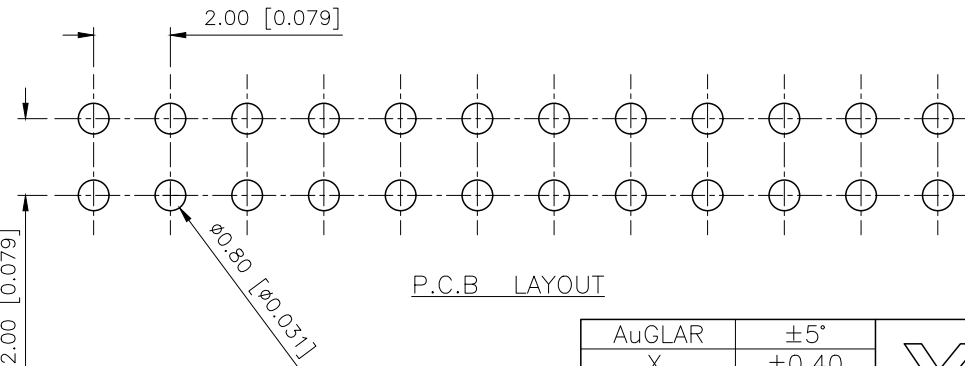
③Welding Board Angle:RV-Stright 180°

④Row No.Pin No:2xXX-2x01P~2x40P

⑤Plastic Height:l=2.0mm

⑥Pin Length: C=4.0mm

⑦Pin Length:D=2.8mm



P.C.B LAYOUT

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAUCES	



Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

X4621WV-2x04I-C40D28		PA6T	Brass	X4621F
PART NO		Material	Material(Pin)	Suitable XKB Female
DESIGN	阿树	VIEW:	MODEL TYPE: 2.0mm BTB Connector	
CHECKED		UNIT: mm/in	PART NO.: X4621WV-2x04I-C40D28	
APPROVED		SIZE: A4	DWG NO.: X-X4621WV-2x04I-C40D28	
		SCALE	PAGE	REVISION
		N/A	1/1	A2