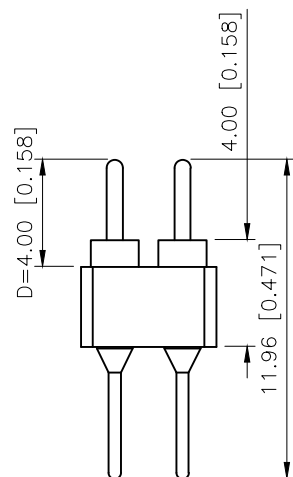
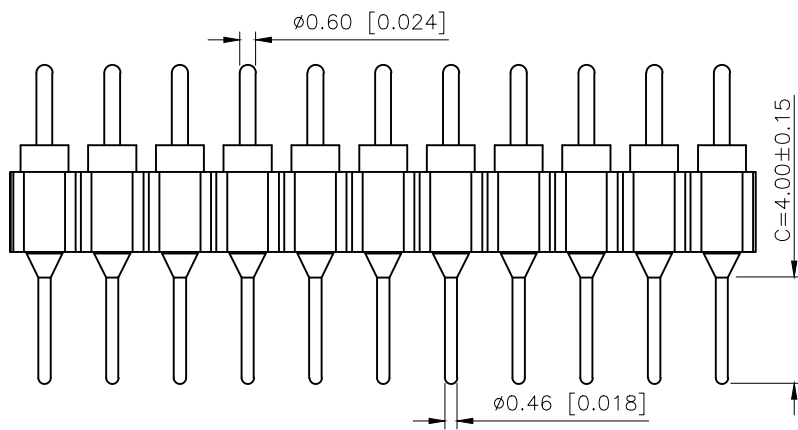
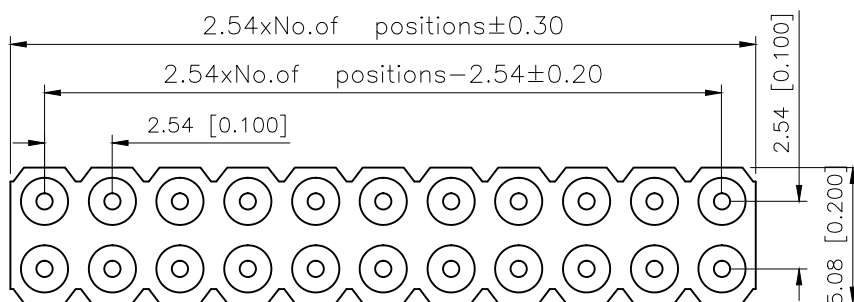


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.28	阿树

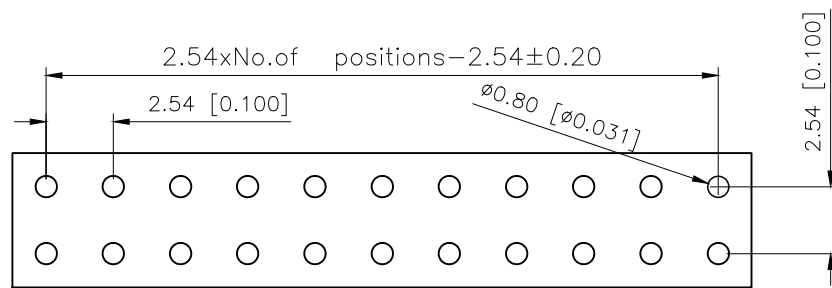


Technical Date
Pin(outer sleeve):Brass,machined CuZn38pb2
ClIp (Contact 6 Finger):Beryllium copper,heat teated
Insulator:PPS UL94V-0 colour:black
Current rating:3Amps
Mating Pinø:0.60/0.46mm
Mechanical Life:min 500 cycles
Contact resistance: 10mΩ max
Dielectric strength:1000V
Operating temperature:-40℃~+105℃
Soldering temperature:+255℃

PART NO.:

X5521 W V-2xXX-C40 D40-1196
① ② ③ ④ ⑤ ⑥ ⑦

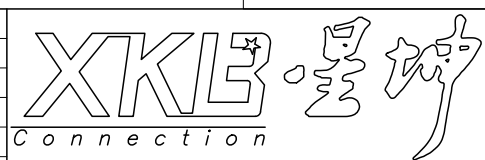
- ①Series No
- ②Category:W-Wafer
- ③Welding Board Angle:V-Straight 180°
- ④Row No.Pin No:2xXX-2x01Pin-2xXXPin
- ⑤Plastic Height:C=4.0mm
- ⑥Pin Length:D=4.0mm
- ⑦1196:Type1196



Recommended P.C.B
Layout(±0.05)

X5521WV-2xXX-C40D40-1196	PPS 94V-0	Brass	Tin Gold 1u''	X5521F
PART NO	Material	Material(Pin)	Finish(Terminal)	Mates With XKB Pin Header

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



DESIGN	阿树	VIEW:		MODEL TYPE: 2.54mm BTB Style Connecto
CHECKED		UNIT:	mm/in	PART NO.: x5521WV-2xXX-C40D40-1196
APPROVED		SIZE:	A4	DWG NO.: