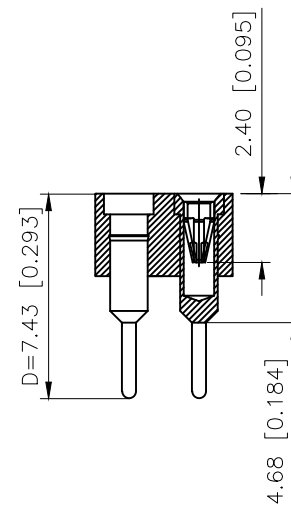
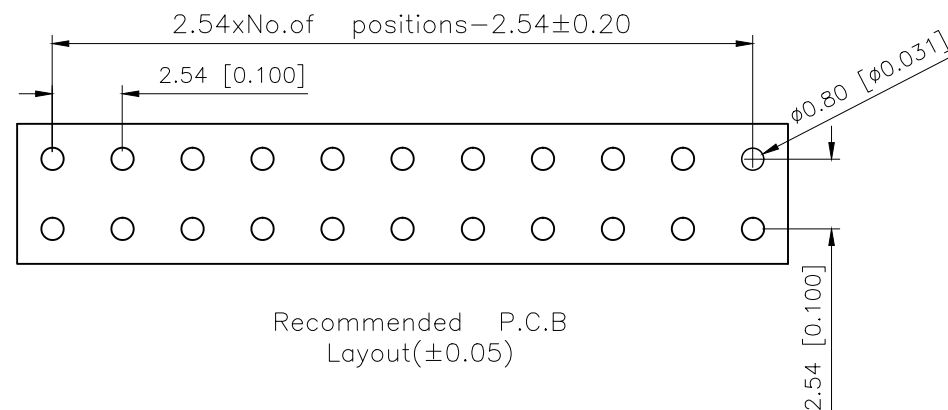
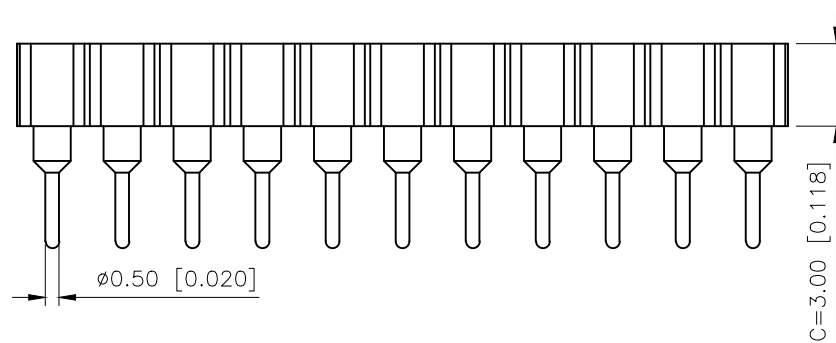
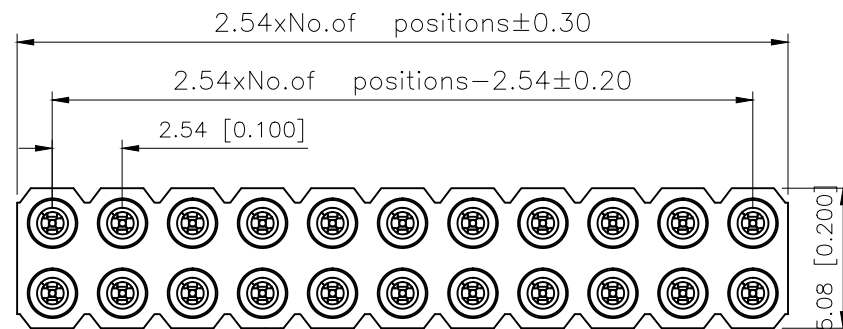


	REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.28	阿树



Technical Data
Pin(outer sleeve):Brass,machined CuZn38pb2
Cllp (Contact 6 Flinger):Beryllium copper,heat treated
Insulator:PPS UL94V-0 colour:black
Current rating:3Amps
Mating pin Ø:0.38/0.56mm
Forces:(polished steel gaugeØ0.43mm)
-Insertion:2N typ
-Withdrawal:1N typ
Mechanical Life:min 500 cycles
Contact resistance: 10mΩ max
Dielectric strength:1000V
Operating temperature:-40℃~+105℃
Soldering temperature:+255℃

PART NO.:

X5521 F V-2xXX-C30 D743-0743
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
②Category:F—Female
③Welding Board Angle:V—Stright 180°
④Row No.Pin No:2xXX—2x01Pin—2xXXPin
⑤Plastic Height:C=3.0mm
⑥Pin Length:D=7.43mm
⑦0743:Type0743

X5521FV-2xXX-C30D743-0743	PPS 94V-0	Brass	Tin Gold 1u''	X5521F
PART NO	Material	Material(Pin)	Finish(Terminal)	Mates With XKB Pin Header

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



XKB INDUSTRIAL PRECISION CO.,LIMITED

MODEL TYPE:	2.54mm BTB Style Connector		
PART NO.:	X5521FV-2xXX-C30D743-0743		
DWG NO.:			
SCALE	PAGE	REVISION	
N/A	1/1	A1	