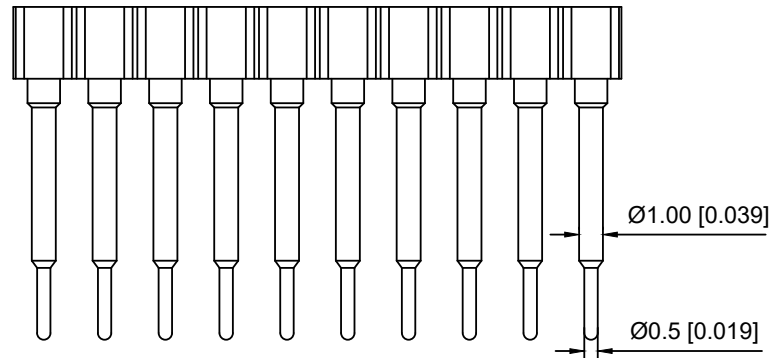
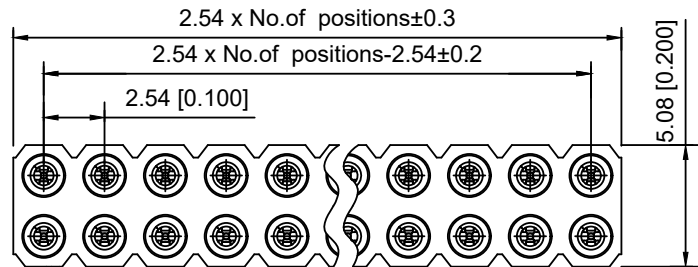
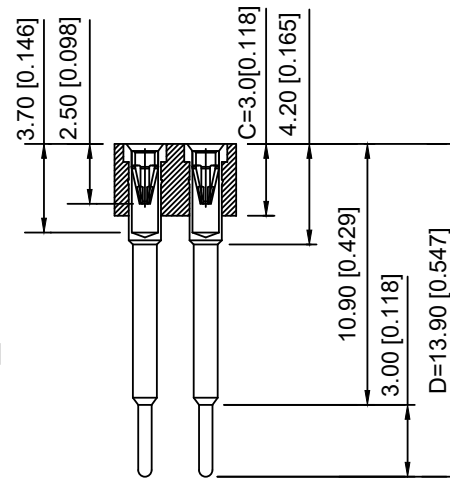


Recommended P.C.B
Layout(0.05)



Technical Date

Pin(outer sleeve):Brass,machined CuZn38pb2
 ClIp (Contact 4 Finger):Beryllium copper,heat teated
 Insulator:PPS UL94V-0 colour:black
 Current rating:3Amps
 Mating PinØ:0.38/0.56mm
 Forces:(polished steel gaugeØ0.43mm)
 -Insertion:2N typ
 -Withdrawal:1N typ
 Mechanical Life:min 500 cycles
 Contact resistance: 10mQ max
 Dielectric strength:1000V
 Operating temperature:-40 °C to +105°C
 Soldering temperature:+255°C

X5521 F V -2x13- C30 D1390 - 1390
 ① ② ③ ④ ⑤ ⑥ ⑦

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:V-Straight 180°
- 4.Row No-Pin No:2xXX-2x01Pin-2xXXPin
- 5.Plastic Height:C=3.0mm
- 6.Pin Length:D=13.90mm
- 7.1390:Type1390

X5521FV-2x13-C30D1390-1390	PPS	Brass	X5521FV
PART NO	Material	Material(Pin)	Suitable XKB Wafer

								DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Style Connector		
Δx					ANGLAR	±5°		DWN		VIEW: 	PART NO.: X5521FV-2x13-C30D1390-1390		
Δx					L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.: X-X5521FV-2x13-C30D1390-1390		
Δx					4<L ≤ 16	±0.3		APPD		SIZE: A4			
Δx					16<L ≤ 63	±0.4							
MARK	DESCRIPTION			DATE	REVISED	APPROVED	L > 63	±0.5					
REVISIONS							UNSPECIFIED TOLERANCES						
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn							XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION
												1/1	A0