

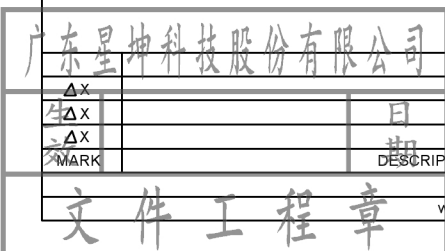
Recommended P . C . B
Layout(±0.05)

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:0.635/0.889mm
Forces:(polished steel gaugeØ0.66mm)
-Insertion:1.2N typ
-Withdrawal:0.6N typ
Mechanical Life:min 500 cycles
Contact resistance: 10mΩ max
Dielectric strength:1000V
Operating temperature:-40 °C to +105°C
Soldering temperature:+255°C

X5521 F V -2xXX- C80 D30 - 1100
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=8.0mm
- 6.Pin Length:D=3.0mm
- 7.1100:Type1100

X5521FV-2xXX-C80D30-1100	PPS	Brass	X5521W
PART N0	Material	Material(Pin)	Suitable XKB Wafer
DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Style Connector
DWN		VIEW:	PART NO.: X5521FV-2xXX-C80D30-1100
CHKD		UNIT: mm/in	DWG NO.: X-X5521FV-2xXX-C80D30-1100
APPD		SIZE: A4	
XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT
			SHEET
			REVISION
			1/1
			A0



REVISIONS	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				
MARK				

ANGULAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5
UNSPECIFIED TOLERANCES	



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