

Recommended P.C.B
Layout(±0.05)

Technical Date

Pin(outer sleeve):Brass,machined CuZn38pb2(C3604)

ClIp (Contact 6 Finger):Beryllium copper(C17200)

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

X5511 F V -XX- C80 D30 - 1100
① ② ③ ④ ⑤ ⑥ ⑦

1.Series No

2.Category:F-Female

3.Welding Board Angle:V-Straight 180°

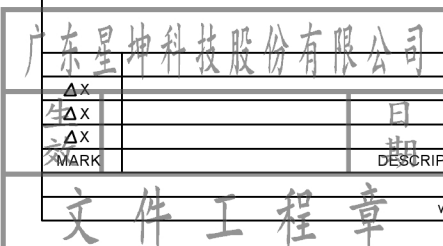
4.Row No-Pin No:XX-01Pin-XXPin

5.Plastic Height:C=8.0mm

6.Pin Length:D=3.0mm

7.2008:Type1100

X5511FV-XX-C80D30-1100			PPS		Brass		X5511W	
PART NO			Material		Material(Pin)		Suitable XKB Wafer	
XKLB			DSND		SCALE: N/A	MODEL TYPE: 2.54mm BTB Style Connector		
			DWN		VIEW: 	PART NO.: X5511FV-XX-C80D30-1100		
			CHKD		UNIT: mm/in	DWG NO.: X-X5511FV-XX-C80D30-1100		
			APPD		SIZE: A4	WEIGHT		
			UNSPECIFIED TOLERANCES			XKB INDUSTRIAL PRECISION CO.,LIMITED		
						1/1	A0	



DESCRIPTION	DATE	REVISED	APPROVED
REVISIONS			
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn			

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

XKB

文件工程章