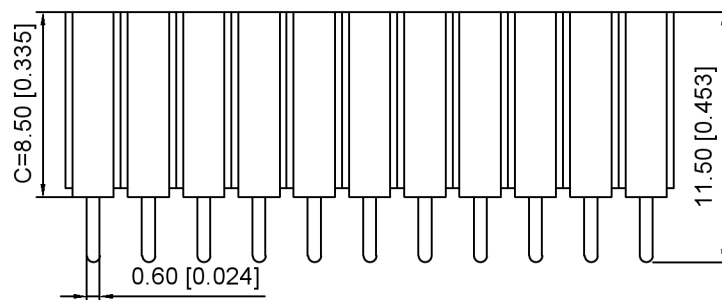
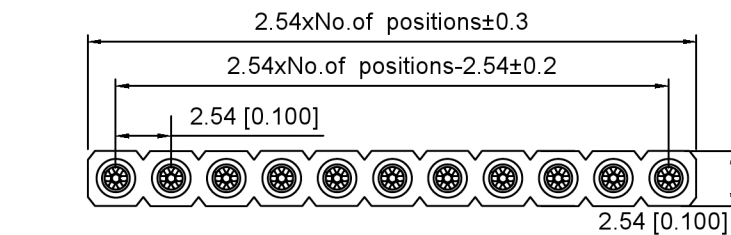


Recommended P.C.B
Layout(±0.05)

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

X5511 F V -XX- C85 D30 - 1150
① ② ③ ④ ⑤ ⑥ ⑦

1.Series No

2.Category:F-Female

3.Welding Board Angle:V-Straight 180°

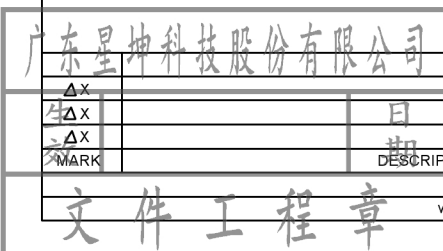
4.Row No-Pin No:XX-01Pin-XXPin

5.Plastic Height:C=8.5mm

6.Pin Length:D=3.0mm

7.1150:Type1150

X5511FV-XX-C85D30-1150	PPS	Brass	X5511W
PART NO	Material	Material(Pin)	Suitable XKB Wafer
DSND	SCALE: N/A	MODEL TYPE: 2.54mm BTB Style Connector	
DWN	VIEW:	PART NO.: X5511FV-XX-C85D30-1150	
CHKD	UNIT: mm/in	DWG NO.: X-X5511FV-XX-C85D30-1150	
APPD	SIZE: A4	WEIGHT	SHEET
XKB INDUSTRIAL PRECISION CO.,LIMITED		1/1	REVISION A0



REVISIONS	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				
MARK				

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

XKB