



Recommended P.C.B
Layout(±0.05)

XKB Connectivity

Technical Data
Pin(outer sleeve):Brass,machined CuZn38Pb2
ClIp(Contact 4 Finger):Beryllium copper,heat treated

Insulator:PPS UL94V-0 colour:black
Current rating:3Amps
Mating pin Ø:0.635/0.889mm
Forces:(polished steel gaugeØ0.43mm)
-Insertion:2N typ
-Withdrawal:1N typ
Mechanical life:min 500cycles

Contact resistance:max 10m Ω
Dielectric strength:min 1000V RMS
Operating temperature:-40°C to+105°C
Soldering temperature:+255°C

XKB Connectivity

X5511 F V-XX -C85 D30- 1150

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series.N0.
- ② Category : F-Female
- ③ Welding Board Angle : V-straight 180°
- ④ Row No-Pin No:XX-01P-XXP
- ⑤ Pin Length :C=8.5mm
- ⑥ Pin Length :D=3.0mm
- ⑦ 1150:Type1150

XKB Connectivity

X5511FV-XX-C85D30-1150	PPS 94V-0	Brass	Tin Gold 1u"	X5511W
PART NO	Material	Material(Terminal)	Finish(Terminal)	Mates With XKB Pin Header

DSND		DATE		SCALE: N/A	MODEL TYPE: X5511FV-XX-C85D30-1150
Δx		DATE		VIEW:	PART NO.:
Δx		DATE		UNIT: mm/in	DWG NO.:
Δx		DATE		SIZE: A4	
MARK	DESCRIPTION	DATE	REVISED	APPROVED	
	REVISIONS				
	UNSPECIFIED TOLERANCES				
	www.xk-dg.cn www.helloxkb.com www.helloxkb.cn				
				XKB INDUSTRIAL PRECISION CO.,LIMITED	WEIGHT 1.0g
					SHEET 1/1
					REVISION A0

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