



Recommended P.C.B
Layout(±0.05)

XKB Connectivity

Technical Data
 Pin(outer sleeve):Brass,machined CuZn38Pb2
 ClIp(Contact 4 Finger):Beryllium copper,heat teated
 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 R -XX -C70 D32- 8300
 ① ②③ ④ ⑤ ⑥ ⑦

- ① Series.N0.
- ② Category : F-Female
- ③ Welding Board Angle :R-right Angle 90°
- ④ Row No-Pin No:XX-01P-XXP
- ⑤ Pin Length :C=7.0mm
- ⑥ Pin Length :D=3.2mm
- ⑦ 8300:Type8300

XKB Connectivity

X5511FR-XX-C70D32-8300	PPS 94V-0	Brass	Tin Gold 1u"	X5511W
PART NO	Material	Material(Terminal)	Finish(Terminal)	Mates With XKB Pin Header

					ANGLAR	±5°	DSND		DATE		SCALE: N/A	MODEL TYPE:			
					L	4	±0.2	DWN		DATE		VIEW:	PART NO.:		
					4<L	16	±0.3	CHKD		DATE		UNIT: mm/in	DWG NO.:		
					16<L	63	±0.4	APPD		DATE		SIZE: A4	X5511FR-XX-C70D32-8300		
					>	63	±0.5	XKB INDUSTRIAL PRECISION CO.,LIMITED					WEIGHT	SHEET	REVISION
					UNSPECIFIED TOLERANCES								1.0g	1/1	A0
REVISIONS															
MARK DESCRIPTION DATE REVISED APPROVED															
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn															

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