



Technical Data  
 Pin(outer sleeve):Brass,machined CuZn38Pb2  
 Insulator:PPS UL94V-0 colour:black  
 Current rating:2Amps  
 Mating pin Ø:0.50mm  
 Contact resistance:max 10m Ω  
 Dielectric strength:min 1000V RMS  
 Operating temperature:-40°C to+105°C  
 Soldering temperature:+255°C

X5521W V-2\*XX -C35 D35-1000  
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series.N0.
- ② Category : W-Wafer
- ③ Welding Board Angle : V-Straight 180°
- ④ Row No-Pin No:2\*XX-01P-XXP
- ⑤ Pin Length :C=3.5mm
- ⑥ Pin Length :D=3.5mm
- ⑦ 1000:Type1000

X5521WV-2*XX-C35D35-1000	PPS 94V-0	Brass	Tin Gold 1u"	X5521F
PART NO	Material	Material(Terminal)	Finish(Terminal)	Mates With XKB Pin Header

广东星坤科技股份有限公司 Recommended P.C.B  
 (Layout±0.05)

生	日期
發	日期
ΔX	
MARK	
文件工程章	

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

DSND	DATE	SCALE: N/A	MODEL TYPE: X5521WV-2*XX-C35D35-1000
DWN	DATE	VIEW:	PART NO.:
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	
KKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0