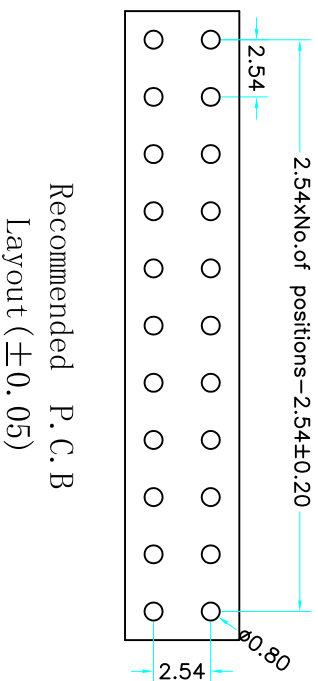


Technical Data
 Pin(outer sleeve):Brass,machined CuZn38Pb2
 Insulator:PPS UL94V-0 colour:black
 Current rating:3Amps
 Mating pin ϕ :0.60/0.46mm
 Mechanical life:min 500cycles
 Contact resistance:max 10m Ω
 Dielectric strength:min 1000V RMS
 Operating temperature:-40°C to+105°C
 Soldering temperature:+255°C

X5521W V-2*XX -C40 D40-1196

- ①
- ②
- ③
- ④
- ⑤
- ⑥
- ⑦

- ① Series.No.
- ② Category : W-Wafer
- ③ Welding Board Angle : V-Straight 180°
- ④ Row No-Pin No:2*XX-01P-XXP
- ⑤ Pin Length :C=4.0mm
- ⑥ Pin Length :D=4.0mm
- ⑦ 1196:Type1196



Recommended P.C.B
 Layout (± 0.05)

X5521WV-2*XX-C40D40-1196	PPS 94V-0	Brass	Tin Gold 1u"	X5521F
PART NO	Material	Material(Terminal)	Finish(Terminal)	Mates With XKB Pin Header

DSND	DATE	SCALE: N/A	MODEL TYPE:
DWNI	DATE	VIEW:	X5521WV-2*XX-C40D40-1196
CHKD	DATE	UNIT: mm	PART NO.:
APPD	DATE	SIZE: A4	DWG NO.:
XKB INDUSTRIAL PRECISION CO., LIMITED			
WEIGHT	SHEET	REVISION	
1.0g	1/1	A0	

REVISIONS
 www.xk-dg.cn www.helloxkb.com www.helloxkb.cn

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					L > 63
ΔX					16 < L \leq 63
ΔX					4 < L \leq 16
ΔX					L \leq 4

ANGULAR	$\pm 5^\circ$
ANGLAR	± 0.2
ANGLAR	± 0.3
ANGLAR	± 0.4
ANGLAR	± 0.5