

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.01.15	桑葚
A1	N/A		图面升级整理图面	2025.12.20	阿树

TECHNICAL DATE
PIN(OUTER SLEEVE):BRASS,MACHINED CuZn38Pb2
INSULATOR:PPS UL94V-0 COLOUR:BLACK
CURRENT RATING:3Amps
MATING PIN ϕ :0.47/0.64mm
CONTACT RESISTANCE: 10m Ω MAX
DIELECTRIC STRENGTH:1000V RMS
OPERALING TEMPERATURE:-40 $^{\circ}$ C TO +105 $^{\circ}$ C
SOLDERING TEMPERATURE:+255 $^{\circ}$ C

PART NO.:
X5521 W V-2x09-C46 D46 1220
① ② ③ ④ ⑤ ⑥ ⑦
① Series No
② Category:W-Aafaer
③ Welding Board Angle:V-Straight 180 $^{\circ}$
④ Row No-Pin
⑤ Plastic Height:C=4.6mm
⑥ Pin Length:D=4.6mm
⑦ 1220:Type1220

X5521WV-2x09-C46D46-1220	PPS 94V-0	BRASS	TIN/GOLD 1u"	X5521F
PART NO.	MATERIAL	MATERIAL(TERMINAL)	FINISH(TERMINAL)	MATES WITH XKB PIN HEADER



DESIGN	阿树	VIEW:		MODEL TYPE: 2.54mm BTB Style Connecto		
CHECKED		UNIT: mm/in		PART NO.: X5521WV-2x09-C46D46-1220		
APPROVED		SIZE: A4		DWG NO.: X-X5521WV-2x09-C46D46-1220		
CISION CO.,LIMITED				SCALE	PAGE	REVISION
				N/A	1/1	A1

XKB INDUSTRIAL PRECISION CO.,LIMITED

AuGLAR	$\pm 5^{\circ}$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAuces	