

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.05.19	阿树

Technical Date
Pin(outer sleeve):Brass,machined CuZn38pb2(C3604)
ClIp (Contact 6 Finger):Beryllium copper(C17200)
Insulator:PPS UL94V-0 colour:black
Current rating:3Amps
Mating Pinø:0.635/0.889mm
Forces:(polished steel gaugeø0.66mm)
-Insertion:1.2N typ
-Withdrawal:0.6N typ
Mechanical Life:min 500 cycles
Contact resistance: 10mΩ max
Dielectric strength:1000V
Operaling temperature:-40 °C to +105°C
Soldering temperature:+255°C

PART NO.:

X5511 F V-40 -C80 D30-1100
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
②Category:F-Female
③Welding Board Angle:V-Stright 180°
④Row No-Pin No:XX-01P-XXP
⑤Pin Length :C=8.0mm
⑥Pin Length :D=3.0mm
⑦1100:Type1100

X5511FV-40-C80D30-1100		PPS 94V-0	Brass	X5511W
PART NO		Material	Material(Pin)	Suitable XKB Wafer
DESIGN	阿树	VIEW: 	MODEL TYPE: 2.54mm BTB Style Connector	
CHECKED		UNIT: mm/in	PART NO.: X5511FV-40-C80D30-1100	
APPROVED		SIZE: A4	DWG NO.: X-X5511FV-40-C80D30-1100	
		SCALE	PAGE	REVISION
		N/A	1/4	1/1

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAuCES	



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