



Recommended P.C.B Layout
General Tolerances±0.05

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000M Ω
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

X8821 W V-XX K- XX SN
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category : W-WAFER
- ③ Wedding Board Angle : V-Stright 180°
- ④ Row No.-Pin No.: XX-02P~20P
- ⑤ Plug the Pin\$ Special No.:K-KINK
- ⑥ Material : N0-PA66;46-PA46 94V-0
- ⑦ Plating Category: Sn-Bright Tin Plating

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.50	7.50	12	27.50	32.50
03	5.00	10.00	13	30.00	35.00
04	7.50	12.50	14	32.50	37.50
05	10.00	15.00	15	35.00	40.00
06	12.50	17.50	16	37.50	42.50
07	15.00	20.00	17	40.00	45.00
08	17.50	22.50	18	42.50	47.50
09	20.00	25.00	19	45.00	50.00
10	22.50	27.50	20	47.50	52.50
11	25.00	30.00			

X8821WV-XXK-46SN	PA46 UL 94V-0	Brass	Tin-Plated	X8821H
X8821WV-XXK-N0SN	Nylon 66 UL 94V-0			
PART NO	Material	Material(pin)	Finish(pin)	Suitable XKB Terminal

广东星坤科技股份有限公司

生效

ΔX	日期
MARK	DESCRIPTION

文件工程章

REVISIONS	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES

DSND		DATE		SCALE: N/A	MODEL TYPE: X8821WV-XXK-XXSN
DWN		DATE		VIEW:	PART NO.: 2.5mm Crimp Style Connectors
CHKD		DATE		UNIT: mm/in	DWG NO.:
APPD		DATE		SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT	SHEET
				1.0g	1/1
				REVISION	A0

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