



XKB Connectivity

规格 Specifications

- 额定电压 Voltage rating:500V AC/DC
- 额定电流 Current rating:1A AC/DC
- 耐电压 Withstanding voltage: 500V AC/minute
- 温度区间 Temperature range:-40°C~+105°C
- 绝缘电阻 Insulation resistance:≥1000MΩ
- 接触电阻 Contact resistance: ≤10mΩ
- 环境测试后 After environmental testing:≤20mΩ

XKB Connectivity

X9127 W V S-XX A1- 9T SN XX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category:W-wafer
- ③ Welding Board Angle:V- Straight 180°
- ④ Welding Way:S-SMT
- ⑤ Row No.-Pin No.:XX-04P~26P
- ⑥ Plug the Pin &Special No.:A1-With Single Gap
- ⑦ Material:9T-Nylon 9T 94V-0
- ⑧ Planting Category:SN-Bright tin plating
- ⑨ Color: RE-Red RD-purplish red

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Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
4	3.81	7.00	5.60	16	19.05	22.24	20.84
6	6.35	9.54	8.14	18	21.59	24.78	23.38
8	8.89	12.08	10.68	20	24.13	27.32	25.92
10	11.43	14.62	13.22	22	26.67	29.86	28.46
12	13.97	17.16	15.76	24	29.21	32.40	31.00
14	16.51	19.70	18.30	26	31.75	34.94	33.54

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X9127WVS-XXA1-9TSNRD	Purplish red	PA9T UL 94V-0	Brass	Tin-Plated
X9127WVS-XXA1-9TSNRE	RED			
PART NO	Color	Material	Material(Pin)	Finish(Pin)

Recommended PCB Layout(Top Side)  
(PCB Board Tolerance±0.05)  
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广东星坤科技股份有限公司

MARK	DESCRIPTION	DATE	REVISED	APPROVED
生				
效				
日期				
文件工程章				

ANGULAR	±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
DWN	DATE	VIEW:
CHKD	DATE	UNIT: mm/in
APPD	DATE	SIZE: A4

XKB INDUSTRIAL PRECISION CO., LIMITED

MODEL TYPE:	X9127WVS-XXA1-9TSNXX
PART NO.:	1.27mm Crimp Style Connector
DWG NO.:	
WEIGHT	1.0g
SHEET	1/1
REVISION	A0