



Recommended P.C.B Layout
General Tolerances: ±0.05

■ Specifications :

- Voltage rating: 125V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 250V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing : ≤40mΩ

X9821 W V S-XX-9T SN
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category : W-WAFER
- ③ Welding Board Angle : V-Straight 90°
- ④ Welding Way:S-SMT
- ⑤ Row No.-Pin No.: XX-02P~16P
- ⑥ Material : 9T-PA9T 94V-0
- ⑦ Plating Category: Sn-Bright Tin Plating

Poles	Dimensions(mm)				Poles	Dimensions(mm)			
	A	B	C	D		A	B	C	D
02	1.25	4.25	3.15	7.65	10	11.25	14.25	13.15	17.65
03	2.50	5.50	4.40	8.90	11	12.50	15.50	14.40	18.90
04	3.75	6.75	5.65	10.15	12	13.75	16.75	15.65	20.15
05	5.00	8.00	6.90	11.40	13	15.00	18.00	16.90	21.40
06	6.25	9.25	8.15	12.65	14	16.25	19.25	18.15	22.65
07	7.50	10.50	9.40	13.90	15	17.50	20.50	19.40	23.90
08	8.75	11.75	10.65	15.15	16	18.75	21.75	20.65	25.15
09	10.00	13.00	11.90	16.40					

X9821WVS-XX-9TSN	PA9T UL 94V-0	Brass	Tin-Plated	X9821H
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
ΔX	日期
ΔX	日期
MARK	DESCRIPTION

REVISIONS

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

文件工程章

DSND	DATE	SCALE: N/A	MODEL TYPE: X9821WVS-XX-9TSN
DWN	DATE	VIEW:	PART NO.: 1.25mm Crimp Style Connectors
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0