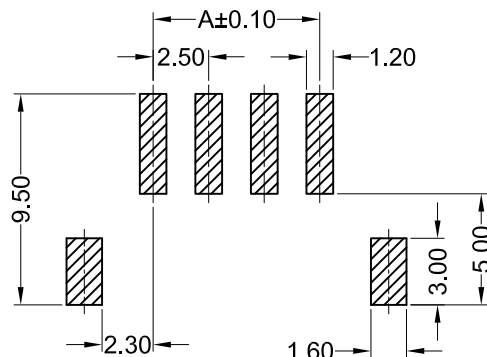
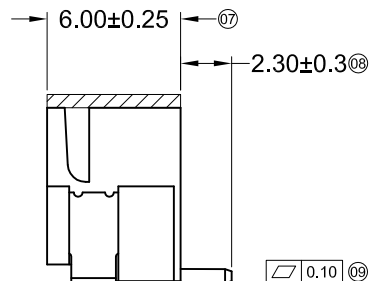
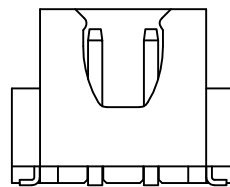


3P~16P Shape
SCALE 1:1



Recommended P.C.B Layout
General Tolerance±0.05



2P Shape
SCALE 1:1

Specifications :

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

X8821 W V S-XX X -9T SN XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: V-180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-Single Row
- ⑥ Plug the Pin & Special No.:
- ⑦ Material: 9T -PA9T 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color : Blank-Natural Color

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	2.50	7.45	10.00	10	22.50	27.45	30.00
03	5.00	9.95	12.50	11	25.00	29.95	32.50
04	7.50	12.45	15.00	12	27.50	32.45	35.00
05	10.00	14.95	17.50	13	30.00	34.95	37.50
06	12.50	17.45	20.00	14	32.50	37.45	40.00
07	15.00	19.95	22.50	15	35.00	39.95	42.50
08	17.50	22.45	25.00	16	37.50	42.45	45.00
09	20.00	24.95	27.50				

X8821WVS-XX-9TSN	PA9T UL 94V-0	Brass	Tin-plated	Phosphore Bronze	Tin-plated	X8821H
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal

For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

△ X					ANGULAR	± 5°
△ X					L ≤ 4	± 0.2
△ X					4 < L ≤ 16	± 0.3
MARK					16 < L ≤ 63	± 0.4
					L > 63	± 0.5

REVISIONS
Authorized Signature(s)

DSND		DATE		SCALE: N/A	MODEL TYPE: X8821WVS-XX-9TSN
DWN		DATE		VIEW:	PART NO.: 2.50mm Crimp Style Connectors
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT 1.0g	SHEET 1/1
				REVISION A0	