

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

REVISIONS  
 Authorized Signatures

MARK	DESCRIPTION	DATE	REVISD	APPROVED	UNSPCIFIED TOLERANCES
△ X					L > 63 ±0.5
△ X					16 < L ≤ 63 ±0.4
△ X					4 < L ≤ 16 ±0.3
△ X					L ≤ 4 ±0.2
					ANGULAR ±5°

REVISION	SHEET	WEIGHT	SIZE: A4
A0	1/1	1.0g	

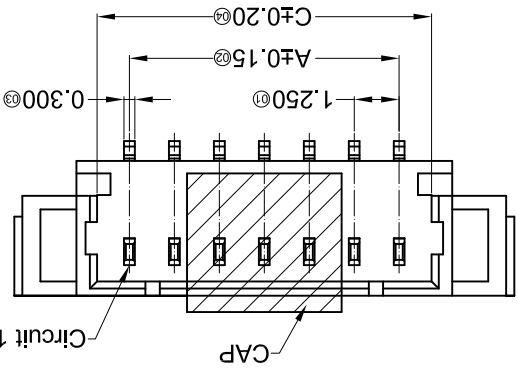
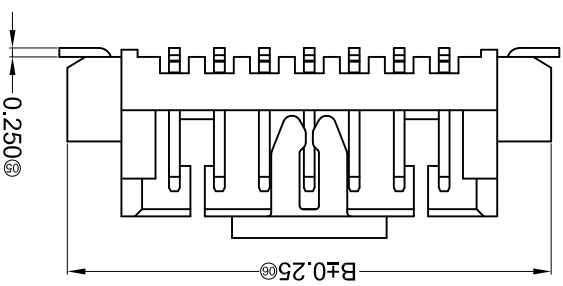
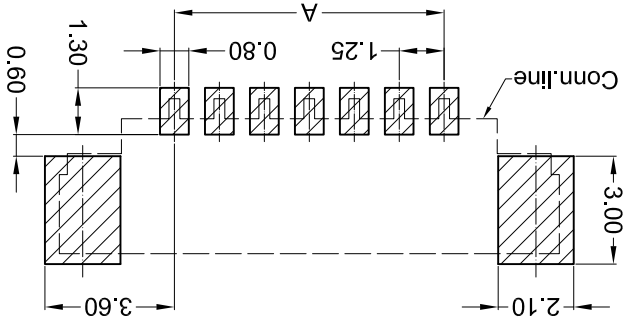
**XKB INDUSTRIAL PRECISION CO., LIMITED**

APPD	DATE	VIEW:	SCALE: N/A

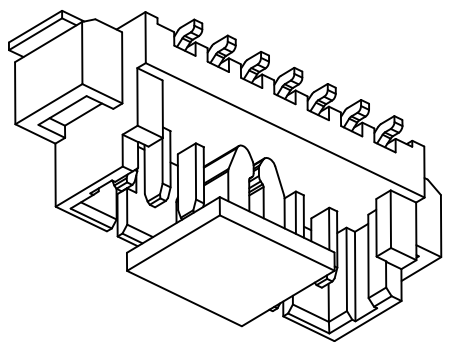
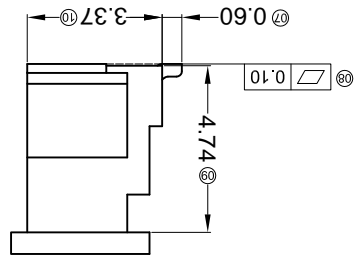
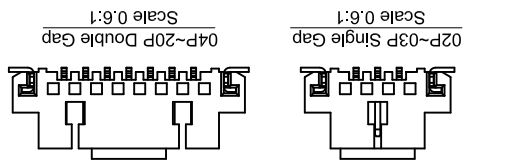
CHKD	DATE	UNIT: mm	DWG NO.:
			1.25mm Crimp Style Connectors

DWNS	DATE	PART NO.:	MODEL TYPE:
			X9821WVS-XX-9TSN

Recommended P.C.B Layout  
 General Tolerance±0.05



PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal
X9821WVS-XX-9TSN	Nylon 9T UL 94V-0	Brass	Tin-Plated	Brass	Tin-Plated	X9821H



Poles	Dimensions(mm)		
	A	B	C
02	1.25	7.20	3.05
03	2.50	8.45	4.30
04	3.75	9.70	5.55
05	5.00	10.95	6.80
06	6.25	12.20	8.05
07	7.50	13.45	9.30
08	8.75	14.70	10.55
09	10.00	15.95	11.80
10	11.25	17.20	13.05
11	12.50	18.45	14.30

Poles	Dimensions(mm)		
	A	B	C
02	13.75	19.70	15.55
03	15.00	20.95	16.80
04	16.25	22.20	18.05
05	17.50	23.45	19.30
06	18.75	24.70	20.55
07	20.00	25.95	21.80
08	21.25	27.20	23.05
09	22.50	28.45	24.30
10	23.75	29.70	25.55

- ① Series No.  
 ② Category: W-water  
 ③ Welding Board Angle: V- Straight 180°  
 ④ Welding Way: S-SMT  
 ⑤ Row No.-Pin No.: XX-02P~20P  
 ⑥ Plug the Pin & Special No.:  
 ⑦ Material: 9T-PA9T 94V-0  
 ⑧ Plating Category: SN-Bright tin plating;  
 ⑨ Color: Blank-Natural Color
- 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 X-9T SN XX

- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

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