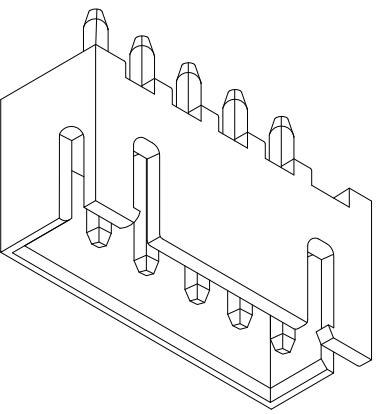
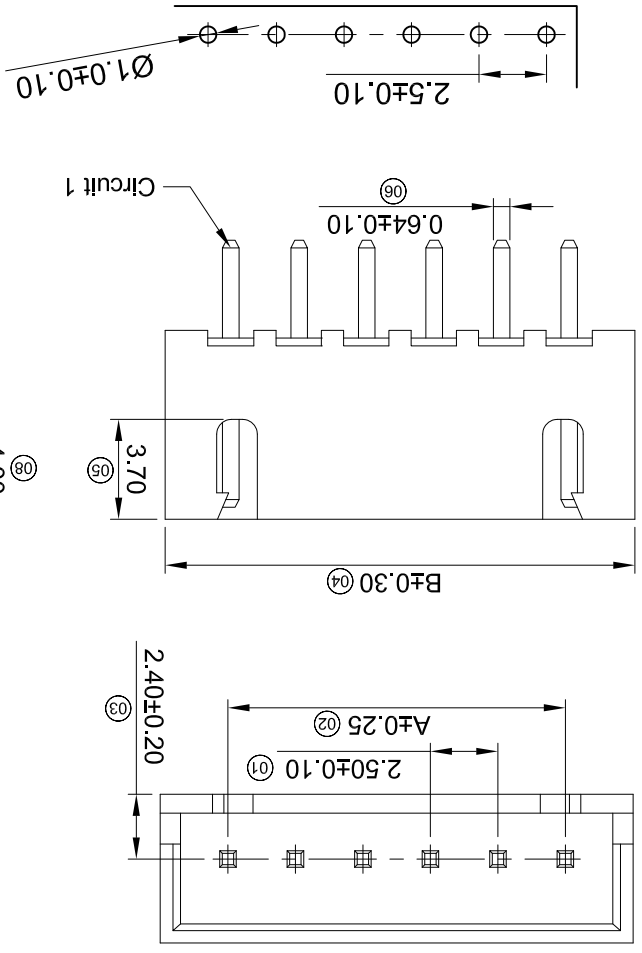


*For and on behalf of*  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司  
 REVISIONS: \_\_\_\_\_  
 Authorized Signature(s)

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

REVISION	SHEET	WEIGHT	XKB INDUSTRIAL PRECISION CO., LIMITED			
A0	1/1	1.0g	DATE	DATE	DATE	DATE
			SCALE: N/A	VIEW:	PART NO.: X8821WV-XX-46SN	MODEL TYPE: X8821WV-XX-46SN
			UNIT: mm	DATE	CHKD	APPD
			SIZE: A4	DATE	DATE	DATE

**Recommend PCB Layout**



PART NO	Material	Material(Fin)	Finish(Fin)	Suitable XKB Terminal
X8821WV-XX-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	x8821H
X8821WV-XX-46SN	Nylon 46 UL 94V-0	Brass	Tin-Plated	

- X8821 W V-XX-N0 SN
- ① Series No.
  - ② Category: W-WAFER
  - ③ Welding Board Angle: V-180°; R-90°
  - ④ Row No.-Pin No.: XX-Single Row
  - ⑤ Material: N0 -PA66 94V-0 46-PA46 94-V0
  - ⑥ Plating Category: SN-Bright Tin Plating (70u")

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

- 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

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