

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

Authorized Signatures(s)

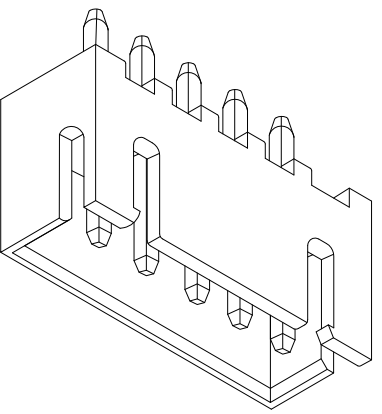
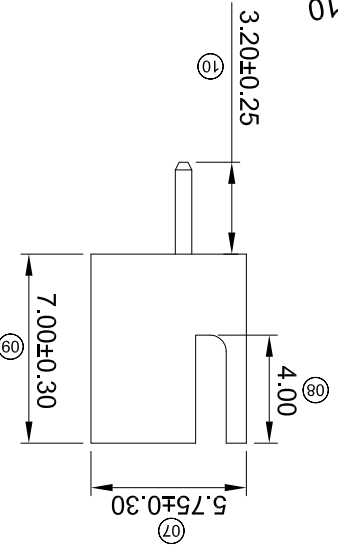
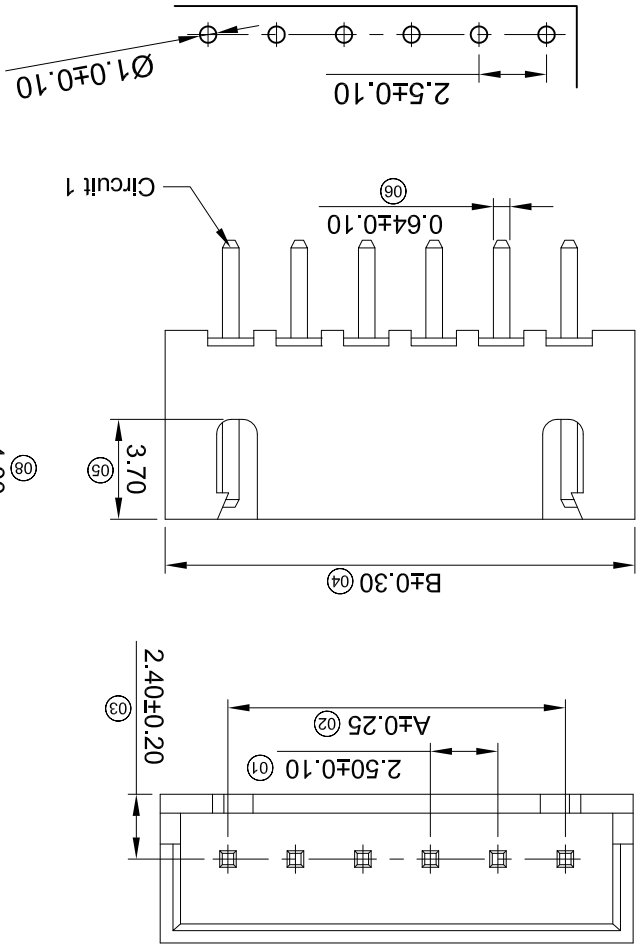
MARK	DESCRIPTION	DATE	REVISION	APPROVED	UNSPECIFIED TOLERANCES
△X					L > 63 ±0.5
△X					16 < L ≤ 63 ±0.4
△X					4 < L ≤ 16 ±0.3
					L ≤ 4 ±0.2
					ANGULAR ±5°

REVISION	SHEET	WEIGHT	XKB INDUSTRIAL PRECISION CO., LIMITED			
A0	1/1	1.0g				

DSND	DATE	SCALE: N/A	MODEL TYPE: X8821WV-XX-46SN
DWN	DATE <td>VIEW: </td> <td>PART NO.: 2.50 mm Crimp style Connector</td>	VIEW:	PART NO.: 2.50 mm Crimp style Connector
CHKD	DATE <td>UNIT: mm</td> <td>DWG NO.:</td>	UNIT: mm	DWG NO.:
APPD	DATE <td>SIZE: A4</td> <td></td>	SIZE: A4	

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	

Recommend PCB Layout



- 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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