

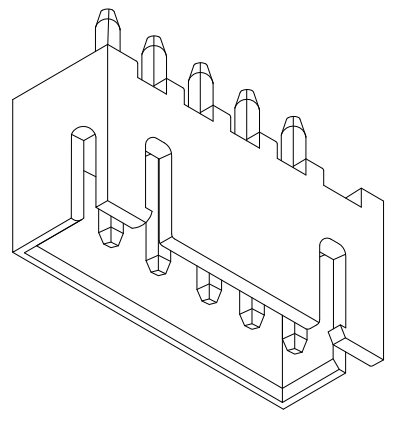
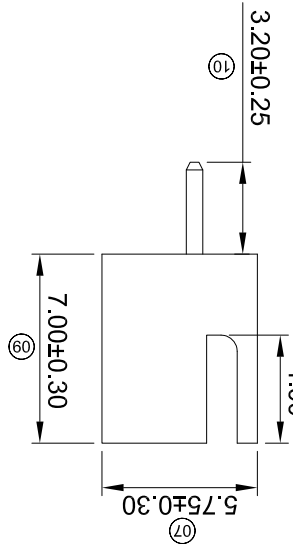
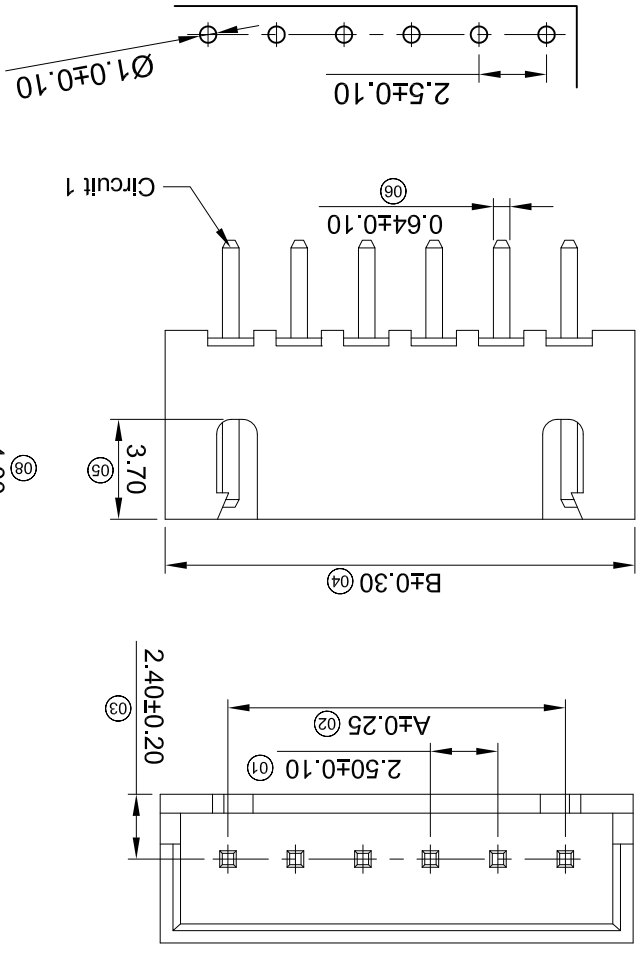
For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
 香港星坤工業精密有限公司

Authorized Signatures(s)

MARK	DESCRIPTION	DATE	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	SIZE: A4	DATE	DATE	DATE
			UNIT: mm	DATE	DATE	DATE
			VIEW:	DATE	DATE	DATE
			SCALE: N/A	DATE	DATE	DATE
			MODEL TYPE: X8821WV-XX-46SN			
			PART NO.:			
			2.50 mm Crimp style Connector			
			DWG NO.:			

Recommend PCB Layout



- 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-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
Poles	20	20
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

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	

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