

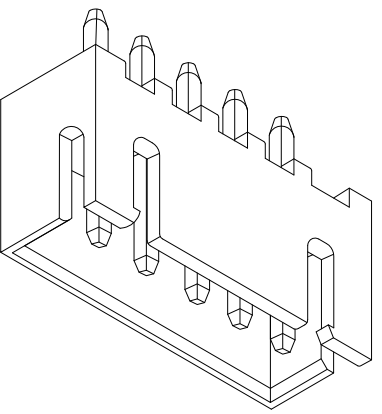
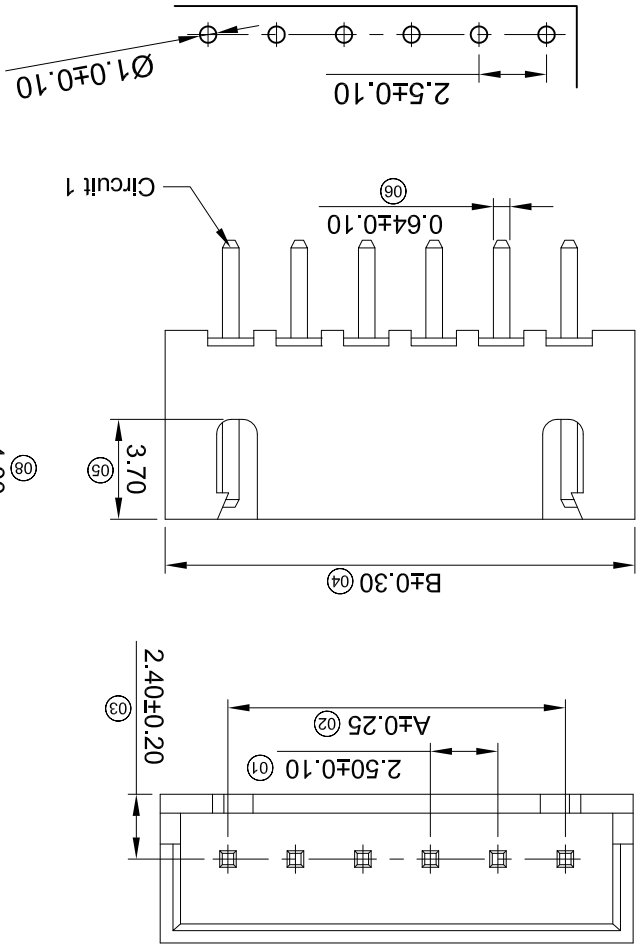
For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
 香港星坤工業精密有限公司
 REVISIONS: _____
 Authorized Signature(s)

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°

DNSD	DATE	SCALE: N/A	MODEL TYPE: X8821WV-XX-46SN
DWN	DATE	VIEW:	PART NO.: _____
CHKD	DATE	UNIT: mm	DWG NO.: _____
APPD	DATE	SIZE: A4	
		WEIGHT	REVISION
		1.0g	1/1
		SHEET	A0

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")

- 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

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

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