

REVISIONS (Unauthorized Signatures)

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°

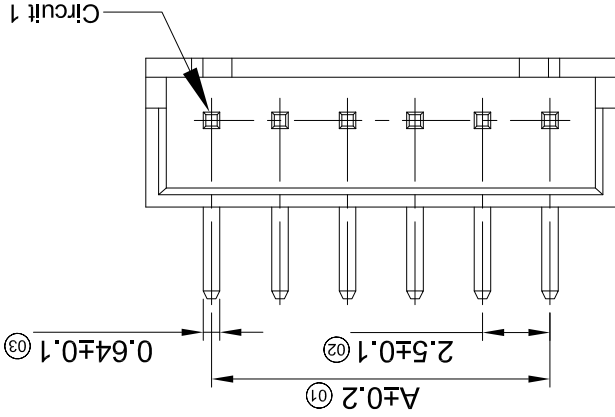
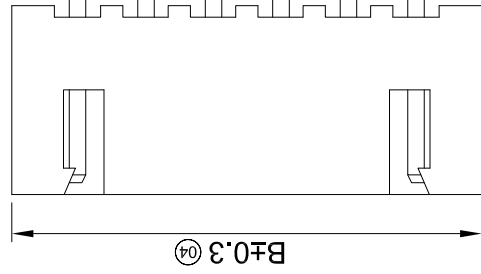
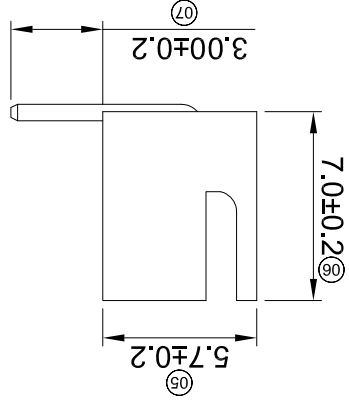
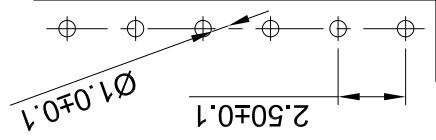
For and on behalf of
KXB INDUSTRIAL PRECISION CO., LIMITED
香港星坤工業精密有限公司

KXB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	1.0g	SHEET	1/1	REVISION	A0
SIZE	A4	UNIT	mm	DWG NO.:	
SCALE	N/A	VIEW		PART NO.:	2.50 mm Crimp style Connector
DATE		DATE		MODEL TYPE:	X8821WR-XXS-46SN

PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X8821WR-XXS-46SN	Nylon 46 UL 94V-0	Brass	Tin-Plated	X8821H
X8821WR-XXS-N0SN	Nylon 66 UL 94V-0			

Recommend PCB Layout



X8821 W R -XX S -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 Plug the Pin & Special No.: S-No Positioning

⑥ Material: NO -PA66 94V-0 46-PA46 94-V0

⑦ Plating Category: SN-Bright Tin Plating (70u")

①

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- 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	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

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