

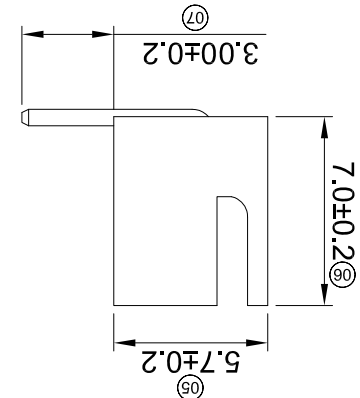
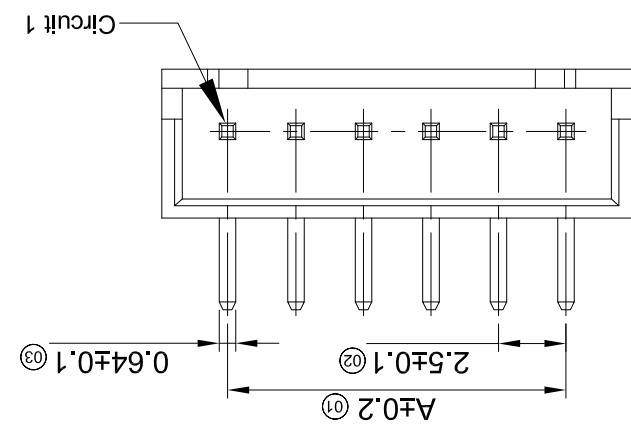
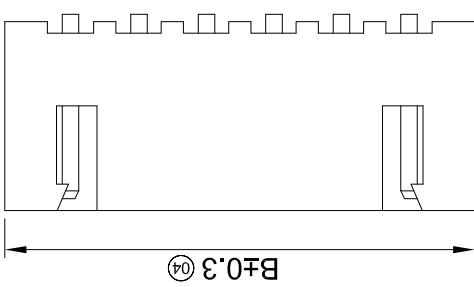
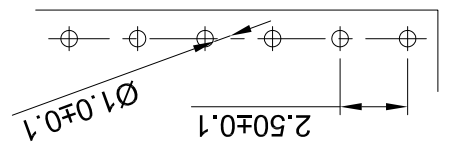
For and on behalf of
XKB INDUSTRIAL PRECISION CO., LIMITED
 香港星坤工業精密有限公司

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	SIZE: A4	DATE	DATE	DATE
			UNIT: mm	DATE	DATE	DATE
			VIEW:	DATE	DATE	DATE
			SCALE: N/A	DATE	DATE	DATE
			PART NO.: X8821WR-XXS-46SN			
			MODEL TYPE: X8821WR-XXS-46SN			
			DWG NO.: 2.50 mm Crimp style Connector			

Recommend PCB Layout



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			

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

- 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")

- 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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