

MARK		REVISIONS				UNSPECIFIED TOLERANCES		www.xk-dg.cn www.helloxkb.com www.helloxkb.cn			
Δ X						L > 63	±0.5	APPROVED			
Δ X						16 < L ≤ 63	±0.4	REVISED			
Δ X						4 < L ≤ 16	±0.3				
Δ X						L ≤ 4	±0.2				
						ANGULAR	±5°				
DESCRIPTION		DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
DSND		SCALE: N/A	VIEW:	PART NO.:	DWG NO.: X8821WV-XXL-N0SN	SIZE: A4	WEIGHT: 1.0g	SHEET: 1/1	REVISION	XKB INDUSTRIAL PRECISION CO., LIMITED	
DWN		MODEL TYPE: 2.50mm Crimp Style Connector									
CHKD											
APPD											

PART NO	Material	Material(Pin)	Finish(Pin)	Mates With
X8821WV-XXL-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X8821H-L

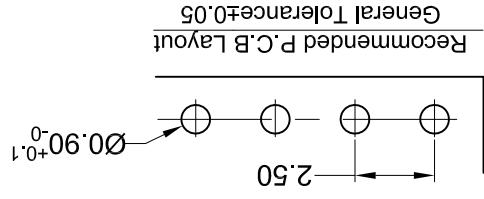
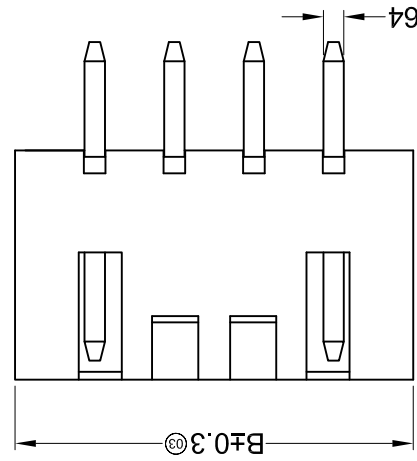
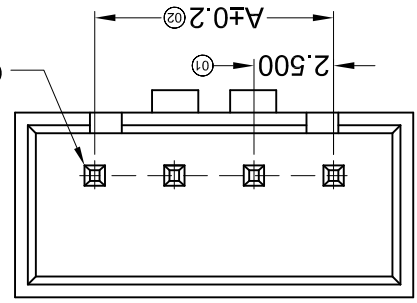
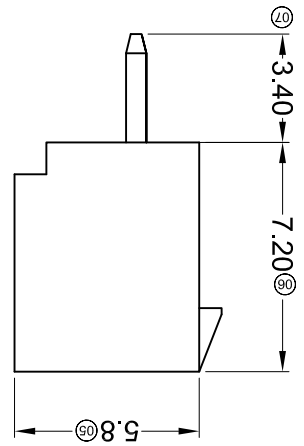
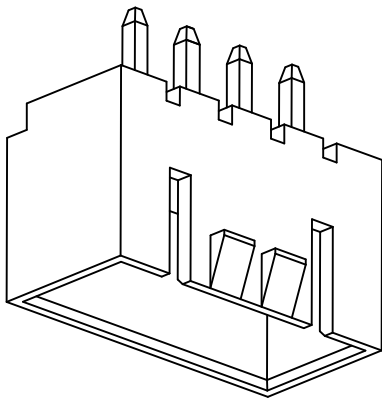
Poles	Dimensions(mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: V-180°
- ④ Welding Way: Blank-DIP; S-SMT
- ⑤ Row No.-Pin No.: XX-Single Row;
- ⑥ Plug the Pin & Special No.: L-With Lock
- ⑦ Material: NO-PA66 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating
- ⑨ Color: Blank-Natural Color

X8821 W V X-XX L -N0 SN XX

- Voltage rating: 500V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤30mΩ

■ Specifications :



Recommended P.C.B Layout  
General Tolerance±0.05

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