

WEIGHT	1.0g
SHEET	1/1
REVISION	A0
DWG NO.:	X8821WV-XXL-N0SN
PART NO.:	
MODEL TYPE:	2.50mm Crimp Style Connector

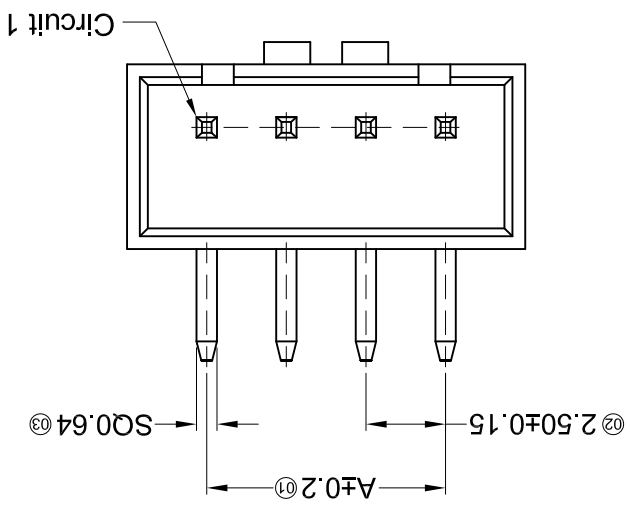
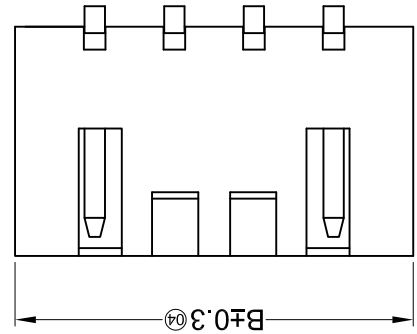
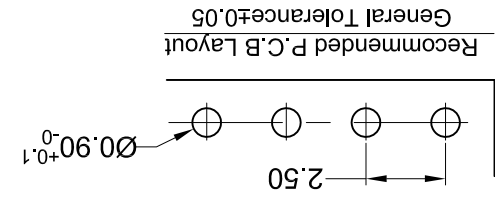
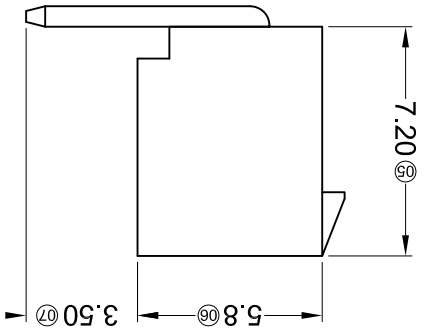
MARK	DESCRIPTION	REVISIONS			UNSPECIFIED TOLERANCES
		DATE	REVISED	APPROVED	
△X					L > 63
△X					16 < L ≤ 63
△X					4 < L ≤ 16
△X					L ≤ 4
					±0.2
					±5°

PART NO	Material	Material(Pin)	Finish(Pin)	Mates With XKB Housing
X8821WR-XXSL-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: R-Right Angle 90°;  
 ④ Welding Way: Blank-DIP  
 ⑤ Row No.-Pin No.: XX-Single Row;  
 ⑥ Plug the Pin & Special No.:  
 S-Without Positioning; L-With Lock  
 ⑦ Material: NO-PA66 94V-0  
 ⑧ Plating Category: SN-Bright Tin Plating  
 ⑨ Color: Blank-Natural Color
- X8821 W R X-XX SL -N0 SN XX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- Specifications :
- 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



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