

WEIGHT	1.0g
SHEET	1/1
REVISION	A0
DWG NO.:	X8821WR-XXL-N0SN
PART NO.:	
MODEL TYPE:	2.50mm Crimp Style Connector

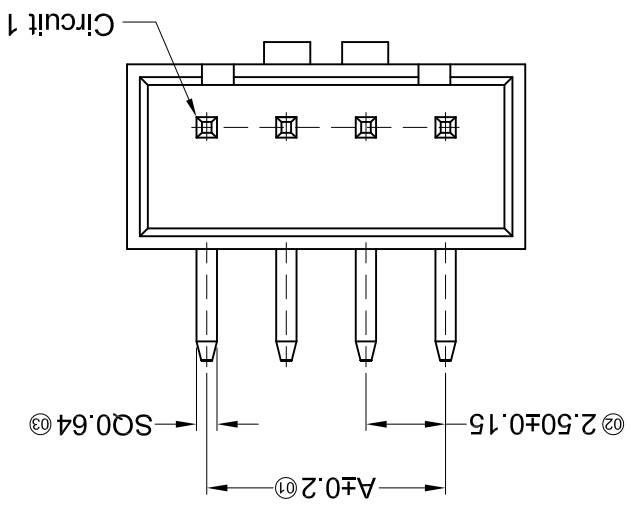
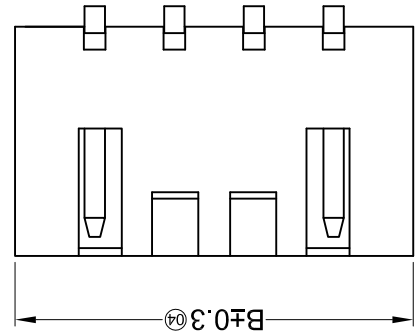
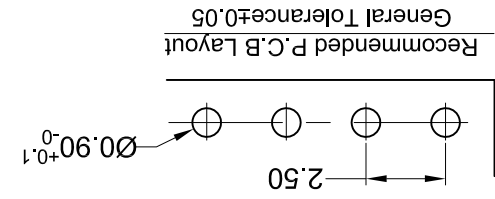
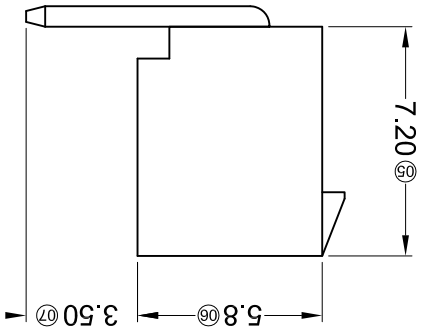
MARK	DESCRIPTION	REVISIONS			UNSPECIFIED TOLERANCES
		DATE	REVISED	APPROVED	
△X					L > 63 ±0.5
△X					16 < L ≤ 63 ±0.4
△X					4 < L ≤ 16 ±0.3
△X					L ≤ 4 ±0.2
					ANGULAR ±5°

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

- X8821 W R X-XX SL -N0 SN XX
- 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.:
  - ⑦ S-Without Positioning; L-With Lock
  - ⑧ Material: NO -PA66 94V-0
  - ⑨ Plating Category: SN-Bright Tin Plating
  - ⑩ Color : Blank-Natural Color

- 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



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [XKB](#) manufacturer:*

Other Similar products are found below :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [891-007-9SS-BST1T](#) [000-34000](#) [0008550134](#) [0009482033](#) [0009507031](#) [57102-F02-18ULF](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [CSU011177004](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [644827-2](#) [647662-1](#) [65039-019ELF](#) [65692-001LF](#) [65781-018](#) [65781-047](#)