

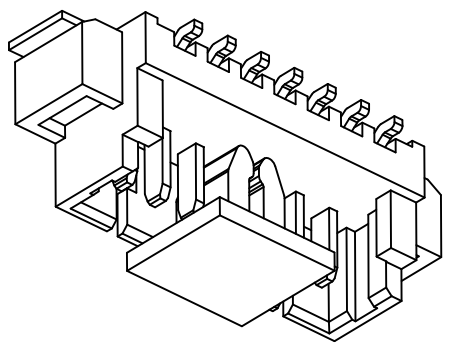
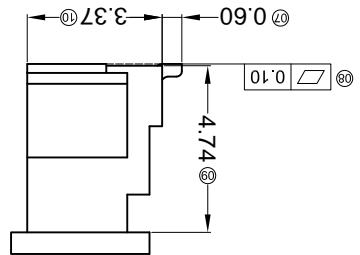
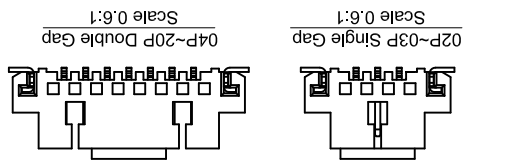
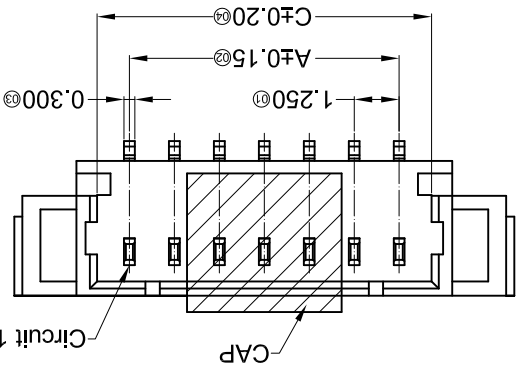
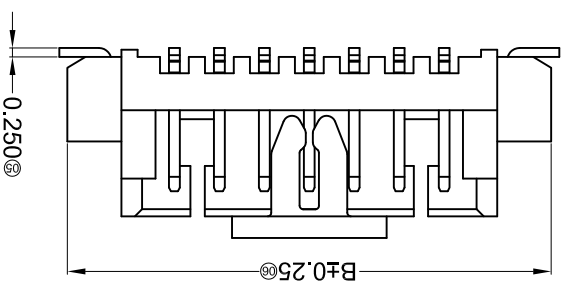
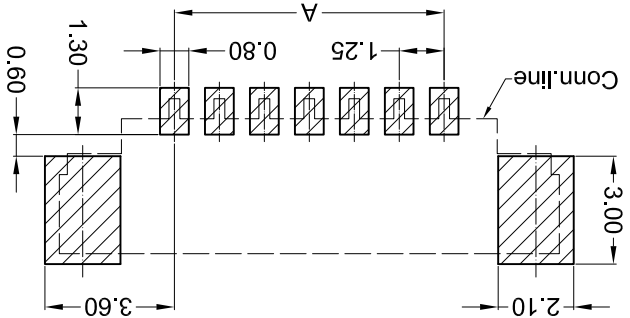
For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星洲工業精密有限公司

REVISIONS  
 Authorized 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
△ X					L ≤ 4 ±0.2
					ANGULAR ±5°

DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
DSND	DWN	CHKD	APPD						
SCALE: N/A	VIEW:	UNIT: mm	SIZE: A4						
MODEL TYPE: X9821WVS-XX-9TSN	PART NO.:	1.25mm Crimp Style Connectors		DWG NO.:					
REVISION	SHEET	1/1	WEIGHT	1.0g					
A0	REVISION								

Recommended P.C.B Layout  
 General Tolerance±0.05



PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XKB Terminal
X9821WVS-XX-9TSN	Nylon 9T UL 94V-0	Brass	Tin-Plated	Brass	Tin-Plated	X9821H

Poles	Dimensions(mm)		
	A	B	C
02	1.25	7.20	3.05
03	2.50	8.45	4.30
04	3.75	9.70	5.55
05	5.00	10.95	6.80
06	6.25	12.20	8.05
07	7.50	13.45	9.30
08	8.75	14.70	10.55
09	10.00	15.95	11.80
10	11.25	17.20	13.05
11	12.50	18.45	14.30
Poles			
Dimensions(mm)			
A	B	C	
15.55	19.70	3.05	
16.80	20.95	4.30	
18.05	22.20	5.55	
19.30	23.45	6.80	
20.55	24.70	8.05	
21.80	25.95	9.30	
23.05	27.20	10.55	
24.30	28.45	11.80	
25.55	29.70	13.05	

- Specifications :
- Voltage rating: 125V AC / DC
  - Current rating: 1A AC / DC
  - Withstanding voltage: 250V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥100MΩ
  - Contact resistance: ≤20mΩ
  - After environmental testing: ≤40mΩ
- X9821 W V S-XX X-9T SN XX
- ① Series No.  
 ② Category: W-water  
 ③ Welding Board Angle: V- Straight 180°  
 ④ Welding Way: S-SMT  
 ⑤ Row No.-Pin No.: XX-02P~20P  
 ⑥ Plug the Pin & Special No.:  
 ⑦ Material: 9T-PA9T 94V-0  
 ⑧ Plating Category: SN-Bright tin plating;  
 ⑨ Color: Blank-Natural Color

## 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](#)