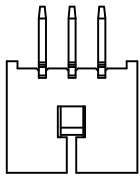
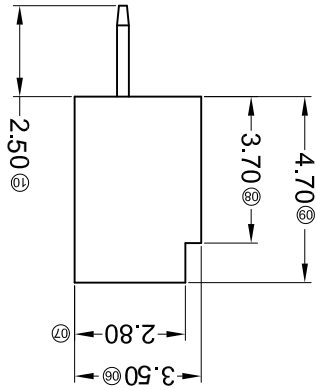
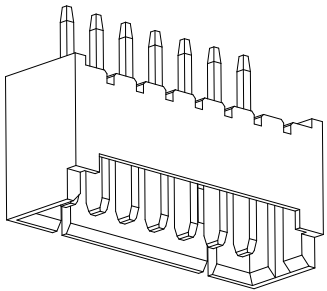
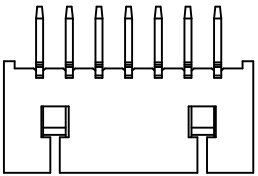


Recommended P.C.B Layout  
General Tolerance±0.05

02P~03P Single Gap  
Scale 0.6:1



04P~16P Double Gap  
Scale 0.6:1



REVISIONS		APPROVED				REVISED		DATE		DESCRIPTION		MARK
△	X											
△	X											
△	X											
△	X											

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

UNSPECIFIED TOLERANCES		APPROVED		REVISED		DATE		DESCRIPTION		MARK
±5.0	L > 63									
±0.4	16 < L ≤ 63									
±0.3	4 < L ≤ 16									
±0.2	L ≤ 4									
±5°	ANGULAR									

XKB INDUSTRIAL PRECISION CO., LIMITED		APPD		CHKD		DWN		DSND	
WEIGHT	1.0g	DATE		DATE		DATE		DATE	
SHEET	1/1	SIZE:	A4	UNIT:	mm	VIEW:		SCALE:	N/A
REVISION	A0	DWG NO.:		PART NO.:		MODEL TYPE:	X9821WV-XX-XXSN		

PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal
X9821WV-XX-N0SN	PA66 UL 94V-0	Phorpos Bronze	Tin-Plated	X9821H
X9821WV-XX-46SN	PA46 UL 94V-0			
X9821WV-XX-6TSN	PA6T UL 94V-0			
X9821WV-XX-LPSN	LCP UL 94V-0			

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
09	10.00	13.00	11.90	09	10.00	13.00	11.90
08	8.75	11.75	10.65	08	8.75	11.75	10.65
07	7.50	10.50	9.40	07	7.50	10.50	9.40
06	6.25	9.25	8.15	06	6.25	9.25	8.15
05	5.00	8.00	6.90	05	5.00	8.00	6.90
04	3.75	6.75	5.65	04	3.75	6.75	5.65
03	2.50	5.50	4.40	03	2.50	5.50	4.40
02	1.25	4.25	3.15	02	1.25	4.25	3.15

- ① Series No.  
② Category: W-water  
③ Welding Board Angle: V- Straight 180°  
④ Welding Way: Blank-DIP  
⑤ Row No.-Pin No.: XX-02P~16P  
⑥ Plug the Pin & Special No.:  
⑦ Material: 46-PA46 94V-0; NO-PA66 94V-0; 6T-PA6T 94V-0; LP-LCP 94V-0  
⑧ Planting Category: SN-Bright tin plating; SW-Matte Tin plating  
⑨ Color: Blank-natural color

- 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 X-XX X-XX SN XX

- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

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