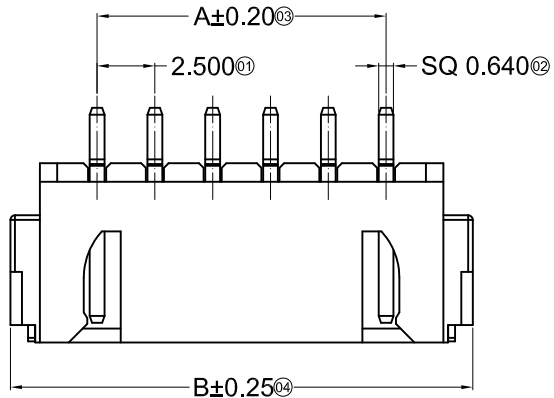
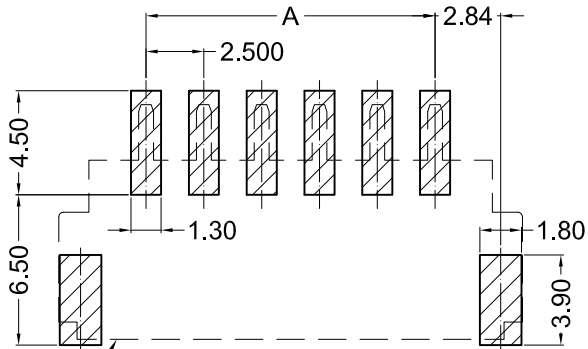
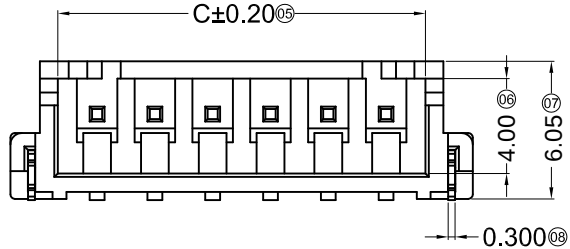
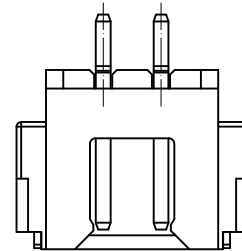
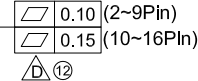
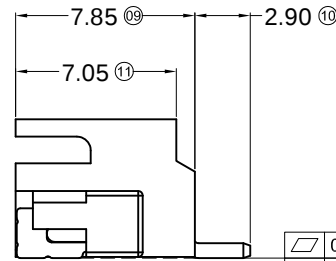
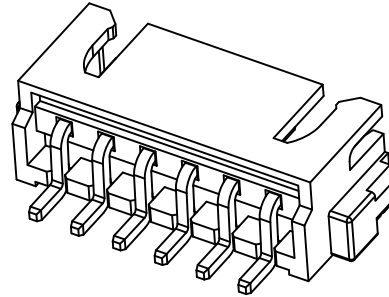




3P~16P Shape
SCALE 1:1



Conn.line
Recommended P.C.B Layout
General Tolerance±0.05



2P Shape
SCALE 1:1

Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

X8821 W R S-XX X-9T XX XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
② Category: W-WAFER
③ Welding Board Angle: R-Right Angle 90°
④ Welding Way: S-SMT
⑤ Row No.-Pin No.: XX-02P~16P
⑥ Plug the Pin & Special No.:
⑦ Material: 9T -PA9T UL 94V-0
⑧ Plating Category: SN-Bright Tin Plating
V01-All Gold Flash
⑨ Color : Blank-Natural Color

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.50	10.00	5.90	10	22.50	30.00	25.90
03	5.00	12.50	8.40	11	25.00	32.50	28.40
04	7.50	15.00	10.90	12	27.50	35.00	30.90
05	10.00	17.50	13.40	13	30.00	37.50	33.40
06	12.50	20.00	15.90	14	32.50	40.00	35.90
07	15.00	22.50	18.40	15	35.00	42.50	38.40
08	17.50	25.00	20.90	16	37.50	45.00	40.90
09	20.00	27.50	23.40				

X8821WRS-XX-9TV01	PA 9T UL 94V-0	Brass	Gold Flash	Tin-Plated	X8821H
X8821WRS-XX-9TSN			Tin-Plated	Tin-Plated	
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin)	Finish(Solder Tabs)	Suitable XKB Terminal



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

△ X					ANGULAR	± 5°
△ X					L ≤ 4	± 0.2
△ X					4 < L ≤ 16	± 0.3
△ X					16 < L ≤ 63	± 0.4
MARK					L > 63	± 0.5

DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
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REVISIONS
Authorized Signature(s)

DSND		DATE		SCALE: N/A	MODEL TYPE: X8821WRS-XX-9TXXX
DWN		DATE		VIEW:	PART NO.: 2.50mm Crimp Style Connector
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED					WEIGHT 1.0g
					SHEET 1/1
					REVISION A0