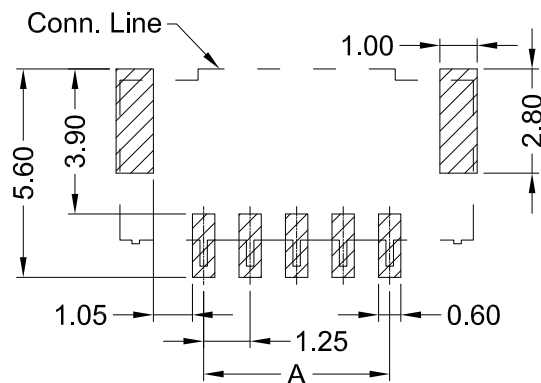
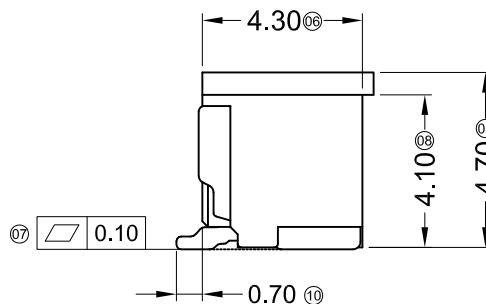
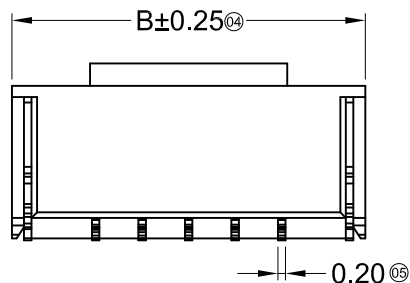
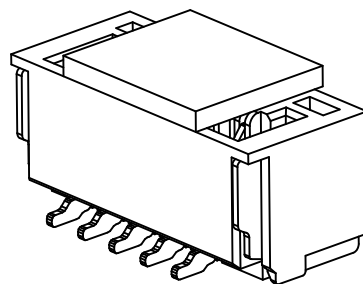
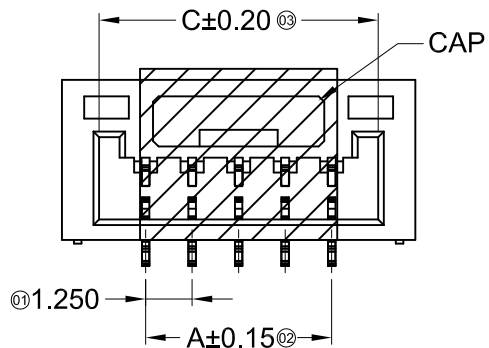




Recommended P.C.B Layout
General Tolerance±0.05

Specifications :

- Voltage rating: 50V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤30mΩ
- After environmental testing: ≤50mΩ

X1251 W V S-XX HF-XX SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
② Category: W-wafer
③ Welding Board Angle: V- Straight 180°
④ Welding Way: S-SMT
⑤ Row No.-Pin No.: XX-02P~15P
⑥ Plug the Pin & Special No.: HF-Halogen free
⑦ Material: 9T-PA9T 94V-0 ; LP-LCP 94V-0
⑧ Planting Category:
SN-Bright tin plating ; SW-Matte Tin plating
⑨ Color: Blank-Natural color

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.25	5.75	3.75	09	10.00	14.50	12.50
03	2.50	7.00	5.00	10	11.25	15.75	13.75
04	3.75	8.25	6.25	11	12.50	17.00	15.00
05	5.00	9.50	7.50	12	13.75	18.25	16.25
06	6.25	10.75	8.75	13	15.00	19.50	17.50
07	7.50	12.00	10.00	14	16.25	20.75	18.75
08	8.75	13.25	11.25	15	17.50	22.00	20.00

△ X1251WVS-XXHF-LPSW	LCP UL 94V-0 Halogen Free	Phorphos Bronze	Tin Plating Matte Tin 70u" Min. Over Ni 30u"	X1251H
	X1251WVS-XX-9TSN	PA9T UL 94V-0	Tin-Plated Bright 70u" Over Ni 30u"	
PART NO	Material	Material(Pin)	Finish(Pin)	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
MARK					16 < L ≤ 63	±0.4
					L > 63	±0.5
REVISIONS			UNSPECIFIED TOLERANCES			
Authorized Signature(s)						

DSND		DATE		SCALE: N/A	MODEL TYPE: X1251WVS-XXHF-XXXX
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	1.25mm Crimp Style Connectors
APPD		DATE		SIZE: A4	DWG NO.:
			WEIGHT	SHEET	REVISION
			1.0g	1/1	A0

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