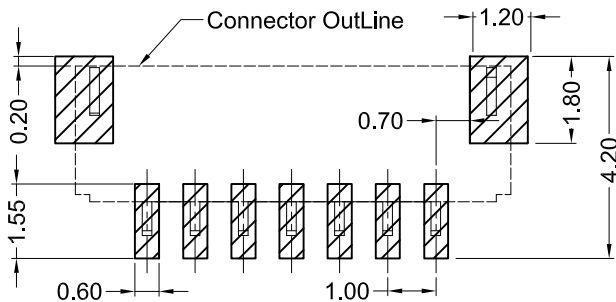
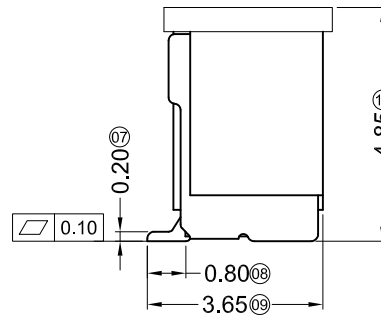
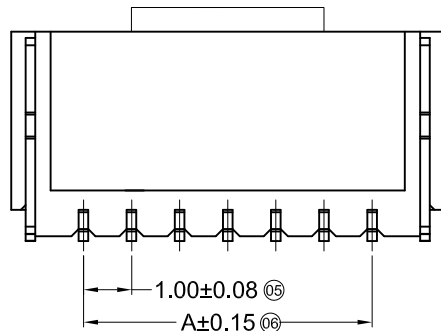
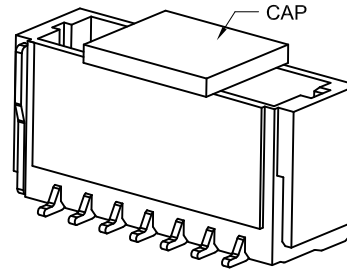
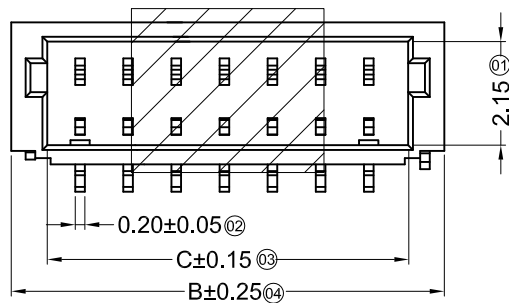




Recommended P.C.B Layout
General Tolerance±0.05

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: ≤20mΩ
- After environmental testing: ≤40mΩ

X1002 W V S-XX E-LP SW XX XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: V-180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: XX-02P~20P
- ⑥ Plug the Pin & Special NO.: E-Ear clip
- ⑦ Material: LP-LCP 94V-0
- ⑧ Planting Category: SW-Matte Tin plating (Tin: 70u Min)
- ⑨ Color: Blank-Natural color
- ⑩ HF-Halogen Free ; Blank-Halogen

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.00	4.00	2.50	11	10.00	13.00	11.50
03	2.00	5.00	3.50	12	11.00	14.00	12.50
04	3.00	6.00	4.50	13	12.00	15.00	13.50
05	4.00	7.00	5.50	14	13.00	16.00	14.50
06	5.00	8.00	6.50	15	14.00	17.00	15.50
07	6.00	9.00	7.50	16	15.00	18.00	16.50
08	7.00	10.00	8.50	18	17.00	20.00	18.50
09	8.00	11.00	9.50	20	19.00	22.00	20.50
10	9.00	12.00	10.50				

X1002WVS-XXE-LPSWHF	LCP UL 94V-0 Halogen Free	Phosphor Bronze	Tin Plating Fog	X1002H
X1002WVS-XXE-LPSW	LCP UL 94V-0			
PART NO	Material	Material (Pin And Solder Tabs)	Finish (Pin And 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

	XKB INDUSTRIAL PRECISION CO., LIMITED 香港星坤工業精密有限公司						ANGULAR	± 5°
△ X							L ≤ 4	± 0.2
△ X							4 < L ≤ 16	± 0.3
△ X							16 < L ≤ 63	± 0.4
MARK		DESCRIPTION	DATE	REVISED	APPROVED		L > 63	± 0.5
REVISIONS							UNSPECIFIED TOLERANCES	
Authorized Signature(s)								

DSND		DATE		SCALE: N/A	MODEL TYPE: X1002WVS-XXE-LPSWXX
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm	1.00mm Crimp Style Connectors
APPD		DATE		SIZE: A4	DWG NO.:
		WEIGHT	SHEET	REVISION	
		1.0g	1/1	A0	

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