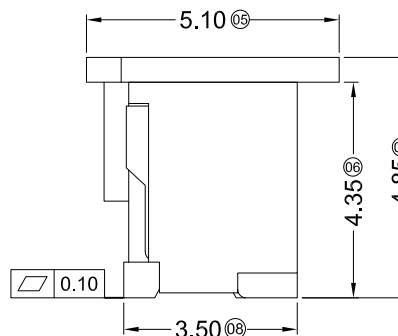
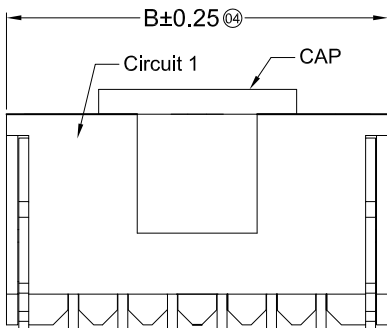
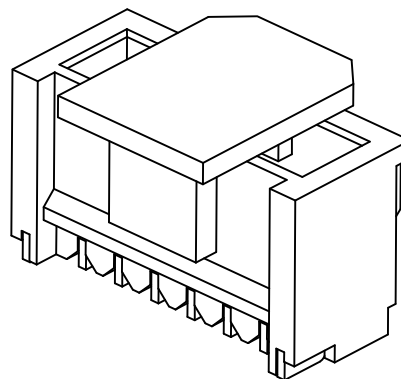
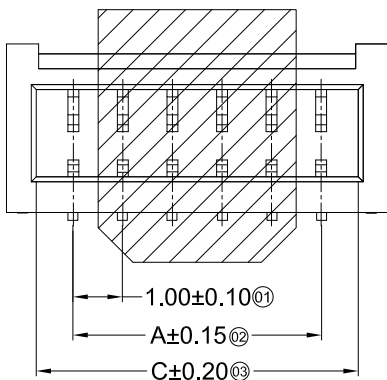


Recommended P.C.B Layout
General Tolerance±0.05

Specifications :

- Voltage rating: 125V 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 B-XX XX XX

(1) (2) (3) (4) (5) (6) (7) (8) (9)

(1) Series No.

(2) Category: W-wafer

(3) Welding Board Angle: V-Straight Angle 180°

(4) Welding Way: S-SMT

(5) Row No.-Pin No.: XX-02P~20P

(6) Plug the Pin & Special NO:

B-With ultra-thin and With Lock;

HF-Halgen Free

(7) Material: 9T-PA9T ; HT-HTN 6T ; 1T-PA10T

(8) Planting Category:

SN-Bright tin plating 70"Min. ;30" Ni

SW-Matte Tin plating 70"Min. ;30" Ni

(9) Color: Blank-Natural color

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.00	3.70	2.50	12	11.00	13.70	12.50
03	2.00	4.70	3.50	13	12.00	14.70	13.50
04	3.00	5.70	4.50	14	13.00	15.70	14.50
05	4.00	6.70	5.50	15	14.00	16.70	15.50
06	5.00	7.70	6.50	16	15.00	17.70	16.50
07	6.00	8.70	7.50	17	16.00	18.70	17.50
08	7.00	9.70	8.50	18	17.00	19.70	18.50
09	8.00	10.70	9.50	19	18.00	20.70	19.50
10	9.00	11.70	10.50	20	19.00	21.70	20.50
11	10.00	12.70	11.50				

X1002WVS-XXBHF-9TSW	PA9T UL 94V-0	Phosphor Bronze	Matte Tin Plating	1002H-B
X1002WVS-XXB-1TSW	PA10T UL 94V-0			
X1002WVS-XXB-HTSW	HTN PA6T UL 94V-0			
X1002WVS-XXB-9TSW	PA 9T UL 94V-0			
X1002WVS-XXB-9TSN	PA 9T UL 94V-0	Material (Pin And Solder Tabs)	Tin-Plated	Suitable XKB Terminal
PART NO	Material (Wafer And Cap)		Finish (Pin And Solder Tabs)	

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

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