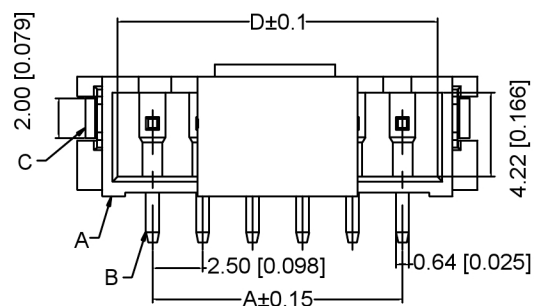
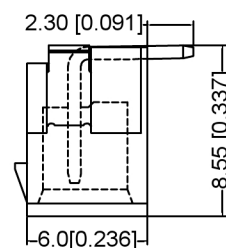
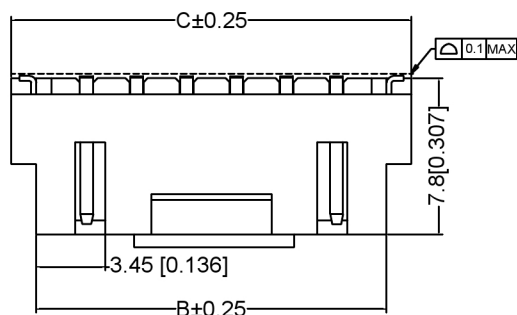
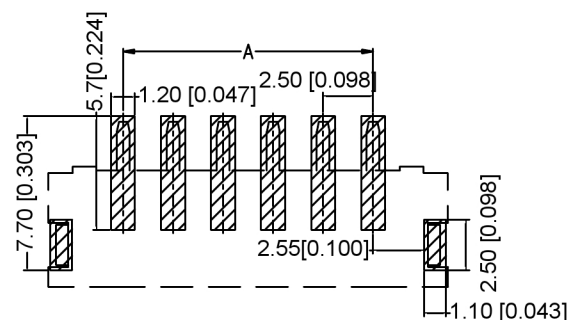
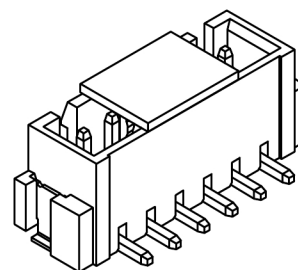


Assembly Layout



SUGGESTED PCB LAYOUT



Poles	Dimension mm				Poles	Dimension mm			
	A	B	C	D		A	B	C	D
2	2.50	7.50	10.00	6.00	10	22.50	27.50	30.00	26.00
3	5.00	10.00	12.50	8.50	11	25.00	30.00	32.50	28.50
4	7.50	12.50	15.00	11.00	12	27.50	32.50	35.00	31.00
5	10.00	15.00	17.50	13.50	13	30.00	35.50	37.50	33.50
6	12.50	17.50	20.00	16.00	14	32.50	37.50	40.00	36.00
7	15.00	20.00	22.50	18.50	15	35.00	40.00	42.50	38.50
8	17.50	22.50	25.00	21.00	16	37.50	42.50	45.00	41.00
9	20.00	25.00	27.50	23.50					

X8821WVS-XXL -IpSN	LCP UL 94V-0	Phosphor Bronze	Tin-Plated	X8821H-L
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)	Mates With XKB Housing

DSND		DATE		SCALE: N/A	MODEL TYPE: 2.5mm Crimp Style Connectors
DWN		DATE		VIEW: 	PART NO.: X8821WVS-XXL-LPSN
CHKD		DATE		UNIT: mm/in	DWG NO.: X-X8821WVS-XXL-LPSN
APPD		DATE		SIZE: A4	

广东星坤科技股份有限公司

Δx		日期
Δx		日期
Δx		日期

MARK	DESCRIPTION
	文件工程章

			XKB	ANGLAR	±5°
				$L \leq 4$	±0.2
				$4 < L \leq 16$	±0.3
				$16 < L \leq 63$	±0.4
PTION	DATE	REVISED	APPROVED	$L > 63$	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.helloxkb.com					

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

Specifications:

规格: XKB

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:2A AC/DC

额定电流: 2A AC/DC

Withstanding voltage:1000V

AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-40°C-+85°C

温度范围: -40°C - $+85^{\circ}\text{C}$

Insulation resistance: $\geq 500\text{M}\Omega$

绝缘电阻: $\geq 500\text{M}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

接触电阻: $\leq 20\text{m}\Omega$ XKB

After environmental testing: $\leq 30\text{m}\Omega$

环境测试后: ≤ 30 兆欧

X8821 W V S-XX L -LP SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No.
②Category:W-WAFER
③Welding Board Angle: V-180°
④Welding Way:S-SMT
⑤Row No.Pin No.: XX-02P-16P;
⑥Plug the Pin&Special No.:L-With Lock
⑦Material:LP-LCP UL 94V-0
⑧Plating Category: SN-Bright Tin Plating