



Recommended PCB Layout(Top view)
Tolerance:±0.05mm

Specifications:
规格:
Voltage rating:250V AC/DC
额定电压: 250V AC/DC
Current rating:3A AC/DC
额定电流: 3A AC/DC
Withstanding voltage:1000V AC/minute
耐受电压: 1000V AC/分钟
Temperature range:-25°C-+105°C
温度范围: -25°C-+105°C
Insulation resistance:≥1000MΩ
绝缘电阻: ≥1000MΩ
Contact resistance:≤20mΩ
接触电阻: ≤20mΩ

- X8821 W V - XX L R - LP SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
1. Series No
 2. Category:W-Wafer
 3. Welding Board Angle:V-Stright 180°
 4. Row No.Pin No:XX-02~16Pin
 5. Special No:L-With Lock
 6. Special No:R-DIP 2.2mm
 7. Material:LP-LCP UL94V-0 ,Natural
CAP:LCP UL94V-0 ,Natural
 8. Plating:SN- Tin Plated

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
02	2.50	6.10	7.50	10	22.50	26.10	27.50
03	5.00	8.60	10.00	11	25.00	28.60	30.00
04	7.50	11.10	12.50	12	27.50	31.10	32.50
05	10.00	13.60	15.00	13	30.00	33.60	35.00
06	12.50	16.10	17.50	14	32.50	36.10	37.50
07	15.00	18.60	20.00	15	35.00	38.60	40.00
08	17.50	21.10	22.50	16	37.50	41.10	42.50
09	20.00	23.60	25.00				

X8821W-XXLR-LPSN	LCP	Brass	X8821H
PART NO	Material	Material(Pin)	Suitable XKB Housing

DSND		SCALE: N/A	MODEL TYPE: 2.5mm Crimp Style Connector
DWN		VIEW:	PART NO.: X8821WV-XXLR-LPSN
CHKD		UNIT: mm/in	DWG NO.: X-X8821WV-XXLR-LPSN
APPD		SIZE: A4	



XKB INDUSTRIAL PRECISION CO., LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

广东星坤科技股份有限公司

生	日期
数	日期

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
	REVISIONS				
					ANGULAR ±5°
					L ≤ 4 ±0.2
					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5