



Poles	Dimension(mm)			Poles	Dimension(mm)		
	A	B	C		A	B	C
2	0.80	1.90	3.78	12	8.80	9.90	11.78
3	1.60	2.70	4.58	13	9.60	10.70	12.58
4	2.40	3.50	5.38	14	10.40	11.50	13.38
5	3.20	4.30	6.18	15	11.20	12.30	14.18
6	4.00	5.10	6.98	16	12.00	13.10	14.98
7	4.80	5.90	7.78	17	12.80	13.90	15.78
8	5.60	6.70	8.58	18	13.60	14.70	16.58
9	6.40	7.50	9.38	19	14.40	15.50	17.38
10	7.20	8.30	10.18	20	15.20	16.30	18.18
11	8.00	9.10	10.98				

Specifications:

- 规格:
Voltage rating:30V AC/DC
额定电压: 30V AC/DC
Current rating: 0.5A AC/DC
额定电流: 0.5A AC/DC
Withstanding voltage:200V AC/minute
耐压电压: 200V AC/分钟
Temperature range:-25℃ ~ +85℃
温度范围: -25℃ ~ +85℃
Insulation resistance:≥100MΩ
绝缘电阻: ≥100MΩ
Contact resistance: ≤20mΩ
接触电阻: ≤20mΩ
After environment testing: ≤30mΩ
环境试验后: ≤30mΩ

X800 WR S - XX X- LP XX XX

① ②③④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-wafer
- ③ Welding Board Angle: R-90°
- ④ Welding Way: S-SMT
- ⑤ Row No. Pin No. XX-Single
- ⑥ Plug the Pin & Special NO.:HF-Halogen free
- ⑦ Material: LP-LCP 94V-0
- ⑧ Planting Category : V01:All Gold-Flash; SN-Bright tin plating
- ⑨ Color: Blank-natural color; BK-black

PART NO	Material	Material(Pin)	Finishing	Material (Solder Tabs)	Finish (Solder Tabs)	Suitable XQB Termination
X800WRS-XXHF-LP-VB1	PART UL 94V-0 Black (Halogen-free)		Gold-Flash		Gold-Flash	
X800WRS-XXHF-LP-SNBK	PART UL 94V-0 (Halogen-free)	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash	8000H
X800WRS-XXHF-LP-SN			Gold-Flash		Gold-Flash	
X800WRS-XXHF-LP-V01	LCP UL 94V-0 Halogen-free		Tin-Plated		Tin-Plated	

广东星坤科技股份有限公司
 Recommended PCB layout
 General Tolerance ±0.05

生 日期
 文件工程章

REVISIONS
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DSND	DATE	SCALE: N/A	MODEL TYPE:
DWNN	DATE	VIEW:	PART NO.: 0.80mm IDC Style Connectors
CHKD	DATE	UNIT: mm/in	DWG NO.:
APPD	DATE	SIZE: A4	
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0

UNSPECIFIED TOLERANCES

ANGLR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5