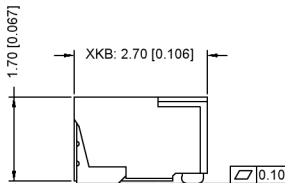
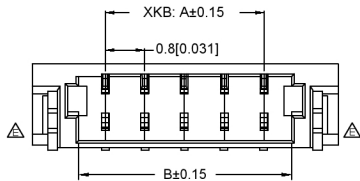
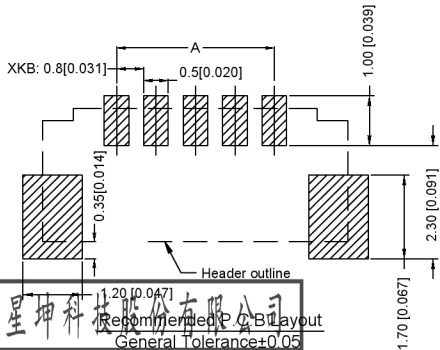


**Specifications:**  
 规格:  
 Voltage rating:30V AC/DC  
 额定电压: 30V AC/DC  
 Current rating: 0.5A AC/DC  
 额定电流: 0.5A AC/DC  
 Withstanding voltage:200V AC/minute  
 耐压电压: 200V AC/分钟  
 Temperature range:-25℃~+85℃  
 温度范围: -25℃~+85℃  
 Insulation resistance≥100MΩ  
 绝缘电阻: ≥100MΩ  
 Contact resistance: ≤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



Poles	Dimensions(mm)			Poles	Dimensions(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				

PART NO	Material	Material(Pin)	Finish(pin)	Material (Solder Tabs)	Finish (Solder Tabs)	Subsue (Pin Terminal)
X800VRS-XXHF-LP-V01BK	PART UL 94V-0 Black (Halogen-free)	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash	080D1
X800VRS-XXHF-LP-SNBK	PART UL 94V-0 (Halogen-free)	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash	080D1
X800VRS-XXHF-LP-SN	LCP UL 94V-0 Halogen-free	Phosphor Bronze	Gold-Flash	Brass	Gold-Flash	080D1
X800VRS-XXHF-LP-V01	LCP UL 94V-0 Halogen-free	Phosphor Bronze	Tin-Plated	Brass	Tin-Plated	080D1

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  
 www.xkpcb.com www.hellixkb.com www.hellixkb.cn

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

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

UNSPECIFIED TOLERANCES