



Specifications:
 规格:
 Voltage rating:50V AC/DC
 额定电压: 50V AC/DC
 Current rating:0.5A AC/DC
 额定电流: 0.5A AC/DC
 Withstanding voltage:200V AC/minute
 耐受电压: 200V AC/分钟
 Temperature range:-25℃-+85℃
 温度范围: -25℃-+85℃
 Insulation resistance: 500MΩ min
 绝缘电阻: 500MΩ Min
 Contact resistance:40mΩ Max
 接触电阻: 40mΩ Max

X0511 W V S-XX X-LP V01
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:V-Straight 180°
- 4.Welading Way:S-SMT
- 5.Row No.Pin No:XX-10-80P
- 6.Height:A=1.28mm
- 7.Material:LP-LCP UL 94V-0
- 8.Plating:V01-Gold Flash

Poles	A	B	C	Poles	A	B	C
10	5.50	3.40	2.00	46	14.50	12.40	11.00
12	6.00	3.90	2.50	48	15.00	12.90	11.50
14	6.50	4.40	3.00	50	15.50	13.40	12.00
16	7.00	4.90	3.50	52	16.00	13.90	12.50
18	7.50	5.40	4.00	54	16.50	14.40	13.00
20	8.00	5.90	4.50	56	17.00	14.90	13.50
22	8.50	6.40	5.00	58	17.50	15.40	14.00
24	9.00	6.90	5.50	60	18.00	15.90	14.50
26	9.50	7.40	6.00	62	18.50	16.40	15.00
28	10.00	7.90	6.50	64	19.00	16.90	15.50
30	10.50	8.40	7.00	66	19.50	17.40	16.00
32	11.00	8.90	7.50	68	20.00	17.90	16.50
34	11.50	9.40	8.00	70	20.50	18.40	17.00
36	12.00	9.90	8.50	72	21.00	18.90	17.50
38	12.50	10.40	9.00	74	21.50	19.40	18.00
40	13.00	10.90	9.50	76	22.00	19.90	18.50
42	13.50	11.40	10.00	78	22.50	20.40	19.00
44	14.00	11.90	10.50	80	23.00	20.90	19.50

Recommended PCB
 Layout(±0.05)

X0511WVS-XXX-LPV01	LCP	Phosphor Bronze Gold Flash	X0511F
PART NO	Material	Material(Pin)	Suitable XKB Female

DSND	SCALE: N/A	MODEL TYPE: 0.5mm BTB Style Connector
DWN	VIEW:	PART NO.: X0511WVS-XXX-LPV01
CHKD	UNIT: mm/in	DWG NO.: X-X0511WVS-XXX-LPV01
APPD	SIZE: A4	WEIGHT
XKB INDUSTRIAL PRECISION CO.,LIMITED		SHEET
		REVISION
		1/1
		A0

广东星坤科技股份有限公司
 文件工程章

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

