



Recommended PCB  
Layout ±0.05

Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating:0.3A AC/DC

额定电流: 0.3A AC/DC

Withstanding voltage:100V AC/minute

耐受电压: 100V AC/分钟

Temperature range:-35°C-+85°C

温度范围: -35°C-+85°C

Insulation resistance:50MΩ min

绝缘电阻: 50MΩ Min

Contact resistance:90mΩ Max

接触电阻: 90mΩ Max

X0408 F V S - XX X - LP V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1. Series No

2. Category:F-Female

3. Welding Board Angle:V-Stright 180°

4. Welding Way:S-SMT

5. Row No.Pin No:XX-10~100P

6. Height:A=1.5 ;B=2.0 ;C=2.5 ;D=3.0 ;  
E=3.5 ;F=4.0mm

7. Material:LP-LCP UL94V-0 Black

8. Plating:V01-Gold Flash

HEIGHT		
H(Socket)	H(Plug)	Mating height
1.45	1.14	A=1.5
1.95		B=2.0
2.40		C=2.5
2.90		D=3.0
3.40		E=3.5
3.90		F=4.0

Poles	Dimensions(mm)		
	A	B	C
10	4.60	1.60	1.00
12	5.00	2.00	
20	6.60	3.60	
24	7.40	4.40	1.20
30	8.60	5.60	1.50
34	9.40	6.40	2.30
40	10.60	7.60	3.20
50	12.60	9.60	
60	14.60	11.60	
70	16.60	13.60	
80	18.60	15.60	
90	20.60	17.60	
100	22.60	19.60	

X0408FVS-XXX-LPV01	LCP	Phosphor Bronze	X0408W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

DSND	SCALE: N/A	MODEL TYPE: 0.4mm BTB Connector
DWN	VIEW:	PART NO.: X0408FVS-XXX-LPV01
CHKD	UNIT: mm/in	DWG NO.: X-X0408FVS-XXX-LPV01
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	
文件工程章	日期
MARK	DESCRIPTION
REVISIONS	UNSPECIFIED TOLERANCES
DATE	REVISED
APPROVED	
ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5