



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℃~+85℃
 温度范围: -35℃~+85℃
 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
- Series No
 - Category:F-Female
 - Welding Board Angle:V-Straight 180°
 - Welding Way:S-SMT
 - Row No.Pin No:XX-10~100P
 - Height:A=1.5 ;B=2.0 ;C=2.5 ;D=3.0 ;E=3.5 ;F=4.0mm
 - Material:LP-LCP UL94V-0 Black
 - Plating:V01-Gold Flash

Poles	Dimensions(mm)		
	A	B	C
10	4.60	1.60	1.00
12	5.00	2.00	
20	6.60	3.60	3.20
24	7.40	4.40	
30	8.60	5.60	
34	9.40	6.40	
40	10.60	7.60	
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	

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

X0408FVS-XXX-LPV01	LCP	Phosphor Bronze	X0407W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

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

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	WEIGHT
XKB INDUSTRIAL PRECISION CO., LIMITED			SHEET
			REVISION
			1/1
			A0