



Specifications:

Voltage rating:200V AC/DC  
200V AC/DC  
Current rating:0.5A max.  
0.5A AC/DC  
Withstanding voltage:1500V AC/minute  
1500V AC/  
Temperature range:-40 --+85  
-40 --+85  
Insulation resistance:≥1000MΩ  
≥1000MΩ  
Contact resistance:≤20mΩ  
≤55mΩ  
After environmental testing:≤75mΩ  
≤75

X0510 F V S-XX X X S- LP V01  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:V-Straight 180°
- 4.Welding Way:S-SMT
- 5.Row No-Pin No:XXP
- 6.Female Height:A:5.45mm
- 7.Male Height:D:0.55mm;
- 8.speclal No:S-With positioning Column
- 9.Material:LP-LCP
- 10.Metal plating:Gold Flash

MATED HEIGHT	
X0510FVS-XXXXS-LPV01	
Single high	
X0510FVS-XXXXS-LPV01	

	A	B	C	D	E
80 PIN	26.80	22.10	19.50	23.30	22.70
100 PIN	31.80	27.10	24.50	28.30	27.70
120 PIN	36.80	32.10	29.50	33.30	32.70
140 PIN	41.80	37.10	34.50	38.30	37.70
144 PIN	42.80	38.10	35.50	39.30	38.70
168 PIN	48.80	44.10	41.50	45.30	44.70
200 PIN	56.80	52.10	49.50	53.30	52.70
220 PIN	61.80	57.10	54.50	58.30	57.70

						DSND		SCALE: N/A	MODEL TYPE:
ΔX						DWN		VIEW:	PART NO.:
ΔX						CHKD		UNIT: mm/in	0.50mm Style Connectors
ΔX						APPD		SIZE: A4	DWG NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES				X0510FVS-XXXXS-LPV01
	REVISIONS								WEIGHT
	www.helloxkb.com www.helloxkb.cn www.xk-dg.cn								SHEET
						XKB INDUSTRIAL PRECISION CO.,LIMITED			REVISION
									1/1
									A0



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