



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

- 1.Series No
- 2.Category:W-WAFER
- 3.Welding Board Angle:W-180°
- 4.Welding Way:S-SMT
- 5.Row No-Pin No:XXP
- 6.Female Height:A:5.45mm
- 7.Male Height:D:0.55.mm;
- 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	26.95	22.05	22.70	19.50	27.80
100 PIN	31.95	27.05	27.70	24.50	32.80
120 PIN	36.95	32.05	32.70	29.50	37.80
140 PIN	41.95	37.05	37.70	34.50	42.80
168 PIN	48.95	44.05	44.70	41.50	49.80
200 PIN	56.95	52.05	52.70	49.50	57.80
220 PIN	61.95	57.05	57.70	54.50	62.80

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



XKB INDUSTRIAL PRECISION CO., LIMITED

DSND	SCALE: N/A	MODEL TYPE:
DWN	VIEW:	PART NO.:
CHKD	UNIT: mm/in	0.50mm IDC Style Connectors
APPD	SIZE: A4	DWG NO.:
		X0510WVS-XXXXS-LPV01
	WEIGHT	SHEET
		1/1
		REVISION
		A0

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