



Specifications:

Voltage rating:30V AC/DC

30V AC/DC

Current rating:0.5A AC/DC

0.5A AC/DC

Withstanding voltage:150V AC/minute

150V AC/

Temperature range:-35 -+85

-35 -+85

Insulation resistance:≥1000MΩ

≥1000MΩ

Contact resistance:≤55mΩ

≤20mΩ

After environmental testing:≤40mΩ

≤40

X0512 W V S-XX X X S- LP V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

1.Series No

2.Category:W-WAFER

3.Welding Board Angle:V-180°

4.Welding Way:S-SMT

5.Row No-Pin No:XXP

6.Female Height:A:5.83mm

7.Male Height:D:0.5mm;

8.speclal No:S-With positioning Column

9.Material:LP-LCP

10.Metal plating:Gold Flash

MATED	HEIGHT
X0512WVS-XXXXS-LPV01	
Single high	
X0512WVS-XXXXS-LPV01	

PIN	A	B	C	D
20	17.20	9.50	4.50	11.65
30	19.70	12.00	7.00	14.15
40	22.20	14.50	9.50	16.65
50	24.70	17.00	12.00	19.15
60	27.20	19.50	14.50	21.65
80	32.20	24.50	19.50	26.50
100	37.20	29.50	24.50	31.65
120	42.20	34.50	29.50	36.65

						DSND		SCALE: N/A	MODEL TYPE:
ΔX					ANGLAR	DWN		VIEW:	PART NO.:
ΔX					L ≤ 4	CHKD		UNIT: mm/in	0.50mm Style Connectors
ΔX					4 < L ≤ 16	APPD		SIZE: A4	DWG NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	16 < L ≤ 63	X0512WVS-XXXXS-LPV01			
REVISIONS					L > 63	WEIGHT			
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn					UNSPECIFIED TOLERANCES	SHEET			
						1/1			
						REVISION			
						A0			

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