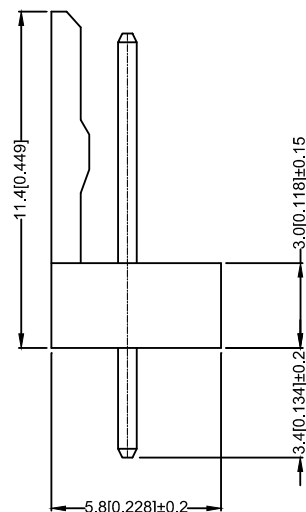




Specifications:

规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating: 3A AC / DC

额定电流: 3A AC / DC

Withstanding voltage: 1000V AC/minute

耐压电压: 1000V AC/minute

Temperature range:-25℃~+85℃

温度范围: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Insulation resistance: $\geq 1000\text{M}\Omega$

绝缘电阻: $\geq 1000\text{M}\Omega$

Contact resistance: $\leq 10\text{m}\Omega$

接触电阻:≤10mΩ

After environment testing: $\leq 20\text{m}\Omega$

环境试验后: $\leq 20\text{m}\Omega$

X2510 W V - 05 - N0 SN

① ②③ ④ ⑤ ⑥

①Series No.

②Category: W-WAFER

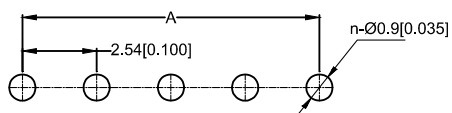
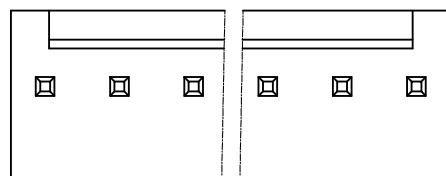
③Welding Board Angle: V-180°

④Row No.-Pin No. XX-Single Row

⑤Material: N0-PA66 94V-0

⑥Planting Category SN-Bright Tin Plating

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
2	2.54	5.08	10	22.86	25.4
3	5.08	7.62	11	25.4	27.94
4	7.62	10.16	12	27.94	30.48
5	10.16	12.70	13	30.48	33.02
6	12.70	15.24	14	33.02	35.56
7	15.24	17.78	15	35.56	38.10
8	17.78	20.32			
9	20.32	22.86			



PCB
PCBLAYOUT

X2510WV-05-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2510H
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With XKB Housing

							DSND		DATE		SCALE: N/A	MODEL TYPE: 2.54 mm Crimp Style Connectors
ΔX					ANGULAR	±5°	DWN		DATE		VIEW: 	PART NO.: X2510WV-05-N0SN
ΔX					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	
ΔX					4<L ≤ 16	±0.3	APPD		DATE		SIZE: A4	
ΔX					16<L ≤ 63	±0.4						DWG NO.: X-X2510WV-05-N0SN
MARK	DESCRIPTION				DATE	REVISED	APPROVED	L > 63		±0.5		
REVISIONS							UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO.,LIMITED			
www.xk-da.cn www.helloxkb.com www.helloxkb.cn												