



PCB Layout

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  
 耐受电压: 1000V AC/分钟  
 Temperature range:-25°C~+85°C  
 温度范围: -25°C~+85°C  
 Insulation resistance:1000MΩ min  
 绝缘电阻: 1000MΩ Min  
 Contact resistance:20mΩ Max  
 接触电阻: 20mΩ Max

X2501 W V - XX - N0 SN  
 ① ② ③ ④ ⑤ ⑥

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:V-Straight 180°
- 4.Row No.Pin No:XX-02~16 Pin
- 5.Material:N0-PA66 UL94V-0 (Natrual)
- 6.Plating:SN-Tin Plated  
V01-Gold Flash

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	2.50	5.00	10	22.50	25.00
03	5.00	7.50	11	25.00	27.50
04	7.50	10.00	12	27.50	30.00
05	10.00	12.50	13	30.00	32.50
06	12.50	15.00	14	32.50	35.00
07	15.00	17.50	15	35.00	37.50
08	17.50	20.00	16	37.50	40.00
09	20.00	22.50			

X2501WV-XX-N0SN	PA66	Brass	X2501H
PART NO	Material	Material(Pin)	Suitable XKB Housing

DSND		SCALE: N/A	MODEL TYPE: 2.5mm Crimp Style Connector
DWN		VIEW:	PART NO.: X2501WV-XX-N0SN
CHKD		UNIT: mm/in	DWG NO.: X-X2501WV-XX-N0SN
APPD		SIZE: A4	



XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0

广东星坤科技股份有限公司

Δ生	日期
Δ数	
ΔX	

MARK DESCRIPTION DATE REVISED APPROVED

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