



Recommended PCB Layout

Specifications:

规格:

Voltage rating:250V AC/DC  
 额定电压: 250V AC/DC  
 Current rating:7A AC/DC  
 额定电流: 7A AC/DC  
 Withstanding voltage:1500V AC/minute  
 耐受电压: 1500V AC/分钟  
 Temperature range:-40°C-+85°C  
 温度范围: -40°C-+85°C  
 Insulation resistance:1000MΩ min  
 绝缘电阻: 1000MΩ Min  
 Contact resistance:20mΩ Max  
 接触电阻: 20mΩ Max

X9396 W R - XX - 46 SN  
 ① ② ③ ④ ⑤ ⑥

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:R-Stright 90°
- 4.Row No.Pin No:XX-02~15P
- 5.Material:46-Nylon 46 UL94V-0
- 6.Plating:SN-Bright Tin Plated

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	3.96	7.92	09	31.68	35.64
03	7.92	11.88	10	35.64	39.60
04	11.88	15.84	11	39.60	43.56
05	15.84	19.80	12	43.56	47.52
06	19.80	23.76	13	47.52	51.48
07	23.76	27.72	14	51.48	55.44
08	27.72	31.68	15	55.44	59.40

X9396WR-XX-46SN	Nylon 46	Brass	X9396H
PART NO	Material	Material(Pin)	Suitable XKB Housing

DSND	SCALE: N/A	MODEL TYPE: 3.96mm Crimp Style Connector
DWN	VIEW:	PART NO.: X9396WR-XX-46SN
CHKD	UNIT: mm/in	DWG NO.: X-X9396WR-XX-46SN
APPD	SIZE: A4	WEIGHT SHEET REVISION 1/1 A0



XKB INDUSTRIAL PRECISION CO., LIMITED

ANGLAR	±5°
L ≤ 4	±0.2
4 < L ≤ 16	±0.3
16 < L ≤ 63	±0.4
L > 63	±0.5

UNSPECIFIED TOLERANCES

广东星坤科技股份有限公司

DATE	日期
REVISIONS	文件工程章

MARK DESCRIPTION