



Recommend PCB Layout

X2510 W R X- XX SP- N0SN XX

- ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category:  
W-wafer
- ③ Welding Board Angle:  
R90
- ④ Welding Way:  
Blank-DIP
- ⑤ Row No.-Pin No.  
XX-Single row
- ⑥ Special NO.  
SP-Short back
- ⑦ Material:  
NO-PA66 94V-0

Planting Category:

- V-All Gold-Plated
- 01-Gold Flash 02-2U 03-3U 05-5U
- 10-10U 15-15U 30-30U 50-50U
- SN-Bright tin plating 70-120U
- SN-Bright tin plating 120U Min
- SW-Fog Tin plating

- ⑨ Color:  
Blank-natural color

Specifications:

- 规格:
- Voltage rating: 250V AC/DC
- 额定电压: 250V AC/DC
- Current rating:
- 额定电流:
- Withstanding voltage: 800V AC/minute
- 耐压电压: 800V AC/minute
- Temperature range: -25°C ~ +85°C
- 温度范围: -25°C ~ +85°C
- Insulation resistance: ≥1000MΩ
- 绝缘电阻: ≥1000MΩ
- Contact resistance: ≤10mΩ
- 接触电阻: ≤10mΩ
- After environment testing: ≤20mΩ
- 环境试验后: ≤20mΩ

Poles	Dimensions (mm)	
	A	B
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80

X2510WR-XXSP-N0SN	Nylon 66 UL94V-0	Brass	Tin-Plated	X2510H
PART NO	Material	Material (Pin)	Finist (Pin)	Mates With XKB Housing

REVISIONS					UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE:
ΔX					ANGULAR			VIEW:	PART NO.:
ΔX					L ≤ 4			UNIT: mm/in	2.54 mm Crimp Style Connectors
ΔX					4 < L ≤ 16			SIZE: A4	DWG NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	16 < L ≤ 63				X2510WR-XXSP-N0SN
					L > 63				WEIGHT
									SHEET
									REVISION
									1.0g
									1/1
									A0

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