



P. C. B LAYOUT

■ Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

X2508 W R-XX-N0 SN

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: R- Right Angle 90°
- ④ Row No.-Pin No.: XX-02-20P
- ⑤ Material: N0 -PA66 94V-0
- ⑥ Plating Category: SN-Bright Tin Plating

Poles	Dimensions (mm)	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
20	47.50	52.50

X2508WR-XX-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2508H
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

△ X  
 △ X  
 △ X  
 MARK

DESCRIPTION

DATE

REVISED

APPROVED

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

REVISIONS  
 Authorized Signature(s)

UNSPECIFIED TOLERANCES

DSND	DATE	SCALE: N/A
DWN	DATE	VIEW:
CHKD	DATE	UNIT: mm
APPD	DATE	SIZE: A4

MODEL TYPE:  
**X2508WR-XX-N0SN**  
 PART NO.:  
 2.50 mm Crimp Style Connector  
 DWG NO.:

**XKB INDUSTRIAL PRECISION CO., LIMITED**

WEIGHT	SHEET	REVISION
1.0g	1/1	A0

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