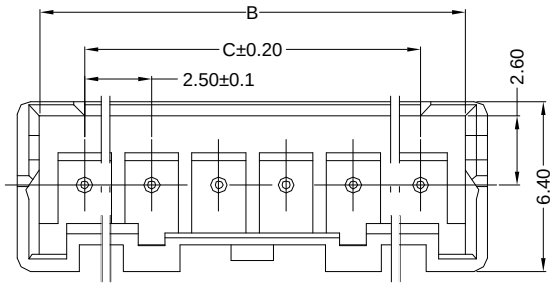
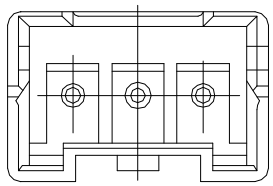
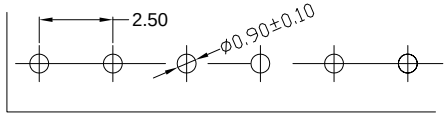


4PIN以上



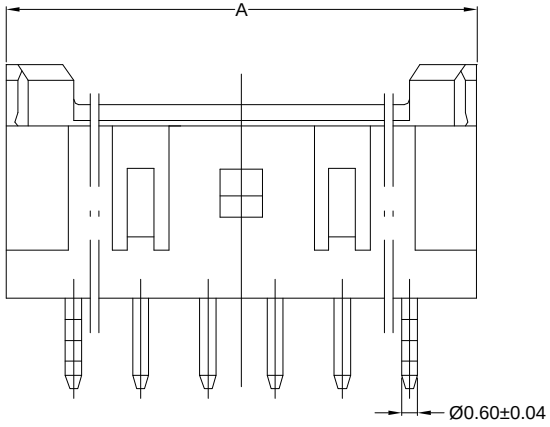
2PIN和3PIN

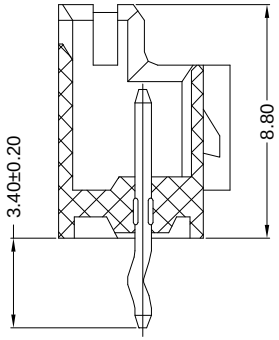


Recommand PCB Layout

■ Specifications(规格)：

- Voltage rating(额定电压): 250V AC / DC
- Current rating(额定电流): 3A AC / DC
- Withstanding voltage(耐压值): 1500V AC/minute
- Temperature range(工作温度): -25°C~+85°C
- Insulation resistance(绝缘电阻):≥500MΩ
- Contact resistance(接触电阻): ≤10mΩ
- After environmental testing(环境测试后)：≤20mΩ





Poles	Dimensions (mm)		
	A	B	C
2	7.50	5.80	2.50
3	10.00	8.30	5.00
4	12.50	10.80	7.50
5	15.00	13.30	10.00
6	17.50	15.80	12.50
7	20.00	18.30	15.00
8	22.50	20.80	17.50
9	25.00	23.30	20.00
10	27.50	25.80	22.50
11	30.00	28.30	25.00
12	32.50	30.80	27.50
13	35.00	33.30	30.00
14	37.50	35.80	32.50
15	40.00	38.30	35.00

X2508 W V X-XX X-N0 SN XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①系列
②类别：W-WAFER类
③外观形态：
V-180°
④成型方式：
空码-DIP
⑤PIN数：
单排-XX
⑥空PIN位置及特殊码
⑦材质：
N0-PA66 94V-0 N2-PA66 94V-2
⑧电镀类别:G**-镀金 V**-镀全金
*01-1U″ *02-2U″ *03-3U″ *05-5U″
*10-10U″ *15-15U″ *30-30U″ *50-50U″
SN-镀亮锡(70-120U″) SN1-镀亮锡(120U″Min.)
SW-镀雾锡 HS-高温锡
⑨颜色：
空码-本色或普通色

X2508WV-XX-N0SN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X2508H
PART N0	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
Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

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

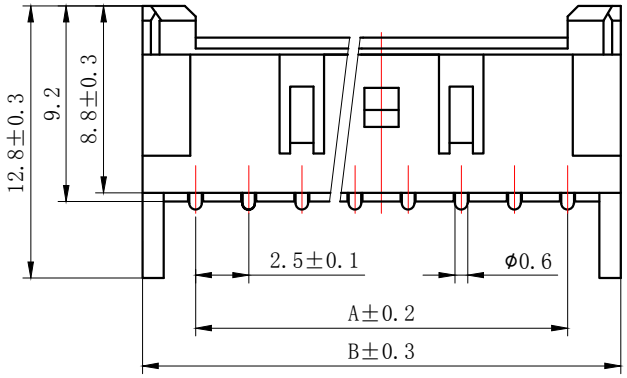
DSND		DATE		SCALE: N/A	MODEL TYPE: X2508WV-XX-N0SN
DWN		DATE		VIEW:	PART NO.: 2.50 mm Crimp Style connectors
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	

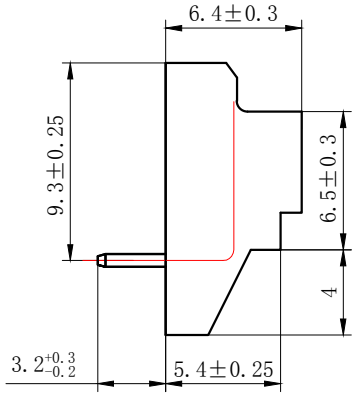
XKB INDUSTRIAL PRECISION CO.,LIMITED

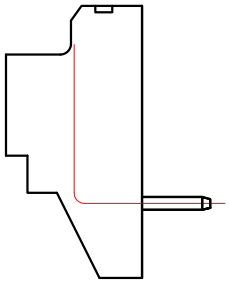
WEIGHT	SHEET	REVISION
1.0g	1/1	A0

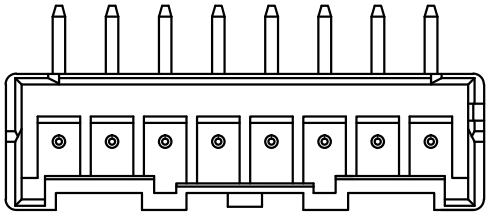
■ Specifications :

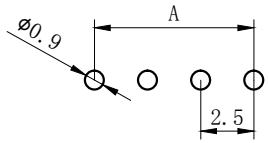
- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance:≥500MΩ
- Contact resistance: ≤10mΩ
- After environmental testing：≤20mΩ











P. C. B LATOUT

X2508 W R-XX-N0 SN
① ②③④ 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 N0	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
Authorized Signature(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△ X				
△ X				
△ X				

REVISIONS

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

UNSPECIFIED TOLERANCES

DSND		DATE		SCALE: N/A	MODEL TYPE: X2508WR-XX-N0SN
DWN		DATE		VIEW:	PART NO.: 2.50 mm Crimp Style Connector
CHKD		DATE		UNIT: mm	DWG NO.:
APPD		DATE		SIZE: A4	

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
1.0g	1/1	A0