

P=9.50mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P~XXP

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	21.50	31.00	40.50	50.00	59.50	69.00	78.50	88.00	97.50	107.00	116.50	126.00
B	9.50	19.00	28.50	38.00	47.50	57.00	66.50	76.00	85.50	95.00	104.50	114.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	...
L	135.50	145.00	154.50	164.00	173.50	183.00	192.50	202.00	211.50	221.00	230.50	
B	123.50	133.00	142.50	152.00	161.50	171.00	180.50	190.00	199.50	209.00	218.50	

版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)

技术参数 (Technical Data)		
项目 (Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/12A	250V/15A
压线范围 (Wire Range)	26~14AWG	1.5mm <sup>2</sup>
工频耐压 (Frequency Voltage)	AC 2000V	
冲击耐压 (Rated Surge Voltage)	4000V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤20mΩ	
剥线长度 (Stripping Length)	6mm	
工作温度 (Temperature)	-40°C~+105°C	
材质和电镀 (Material and plating)		
绝缘材质 (Housing)	PA66 (UL94 V-0)	
触点材料 (Contact)	铜合金, 镀锡 (Copper alloy, Sn plated)	
螺丝 (Screws)	钢, 镀锌 (Steel, Zn plated)	
方盒 (Gage)	铜合金, 镀镍 (Copper alloy, Ni plated)	

产品命名编码:

(Product Number Code):

GS009B-5.0-2\*XXP-1Y-00A (H)

产品型号 (Series No.)

客户需求 (Customer Request)

极数 (No. of poles)

塑体颜色 (Housing Color)

- 1: 单倍间距 (Single Pitch)
- 2: 双倍间距 (Double Pitch)

- 1: 绿色 (Green)
- 2: 蓝色 (Blue)
- 3: 黑色 (Black)
- 4: 灰色 (Grey)
- 5: 橙色 (Orange)
- 6: 红色 (Red)
- 7: 透明色 (Transparent)
- 8: 白色 (White)
- 9: 黄色 (Yellow)
- Y: 多种颜色 (Mixed Color)

**宁波高胜电子有限公司**

NINGBO GOOSVN ELECTRONIC CO.,LTD

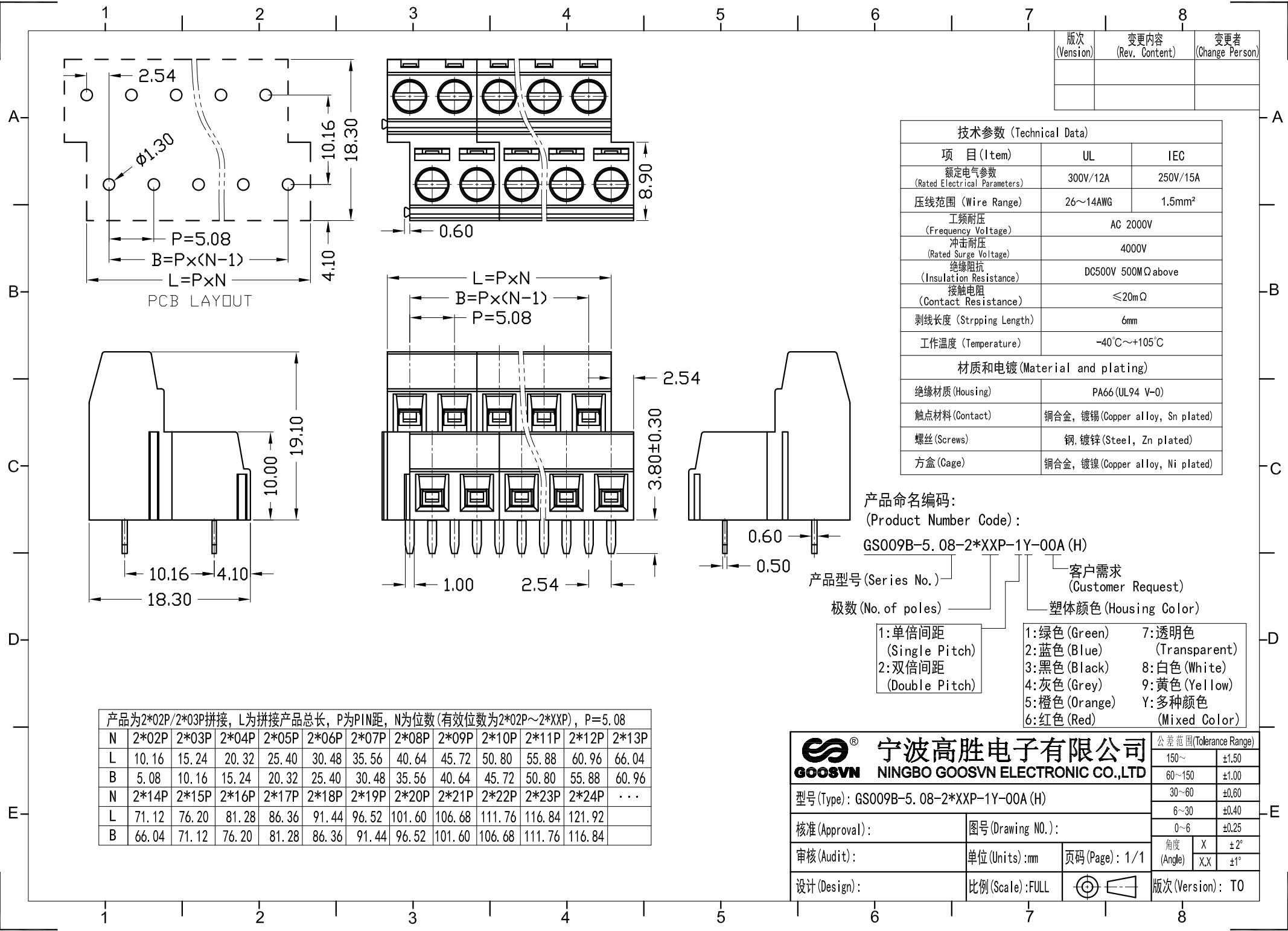
公差范围 (Tolerance Range)	
150~	±1.50
60~150	±1.00
30~60	±0.60
6~30	±0.40
0~6	±0.25
角度 (Angle)	X ±2°
	XX ±1°

型号 (Type): GS009B-5.0-2\*XXP-1Y-00A (H)

核准 (Approval): \_\_\_\_\_ 图号 (Drawing NO.): \_\_\_\_\_

审核 (Audit): \_\_\_\_\_ 单位 (Units): mm 页码 (Page): 1/1

设计 (Design): \_\_\_\_\_ 比例 (Scale): FULL 版次 (Version): T0



版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)

技术参数 (Technical Data)		
项目 (Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/12A	250V/15A
压线范围 (Wire Range)	26~14AWG	1.5mm <sup>2</sup>
工频耐压 (Frequency Voltage)	AC 2000V	
冲击耐压 (Rated Surge Voltage)	4000V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤20mΩ	
剥线长度 (Stripping Length)	6mm	
工作温度 (Temperature)	-40°C~+105°C	
材质和电镀 (Material and plating)		
绝缘材质 (Housing)	PA66 (UL94 V-0)	
触点材料 (Contact)	铜合金, 镀锡 (Copper alloy, Sn plated)	
螺丝 (Screws)	钢, 镀锌 (Steel, Zn plated)	
方盒 (Gage)	铜合金, 镀镍 (Copper alloy, Ni plated)	

产品命名编码:  
(Product Number Code):  
GS009B-5.08-2\*XXP-1Y-00A (H)

产品型号 (Series No.)      客户需求 (Customer Request)  
极数 (No. of poles)      塑体颜色 (Housing Color)

- |                        |                       |
|------------------------|-----------------------|
| 1: 单倍间距 (Single Pitch) | 7: 透明色 (Transparent)  |
| 2: 双倍间距 (Double Pitch) | 8: 白色 (White)         |
|                        | 9: 黄色 (Yellow)        |
|                        | Y: 多种颜色 (Mixed Color) |
|                        | 6: 红色 (Red)           |

产品为2\*02P/2\*03P拼接, L为拼接产品总长, P为PIN距, N为位数 (有效位数为2\*02P~2\*XXP), P=5.08

N	2*02P	2*03P	2*04P	2*05P	2*06P	2*07P	2*08P	2*09P	2*10P	2*11P	2*12P	2*13P
L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
N	2*14P	2*15P	2*16P	2*17P	2*18P	2*19P	2*20P	2*21P	2*22P	2*23P	2*24P	...
L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	

**GOOSVN 宁波高胜电子有限公司**  
NINGBO GOOSVN ELECTRONIC CO.,LTD

型号 (Type): GS009B-5.08-2\*XXP-1Y-00A (H)

核准 (Approval):      图号 (Drawing NO.):

审核 (Audit):      单位 (Units): mm      页码 (Page): 1/1

设计 (Design):      比例 (Scale): FULL      版次 (Version): T0

公差范围 (Tolerance Range):  
150~ ±1.50  
60~150 ±1.00  
30~60 ±0.60  
6~30 ±0.40  
0~6 ±0.25

角度 (Angle): X ±2°  
XX ±1°