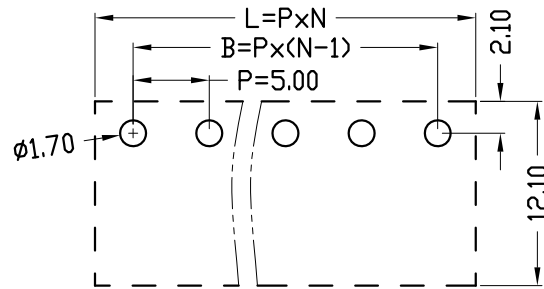
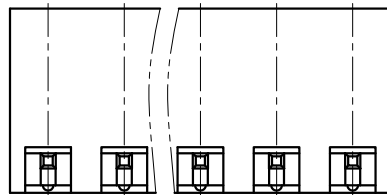
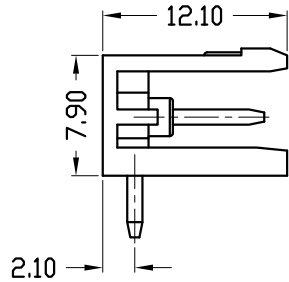
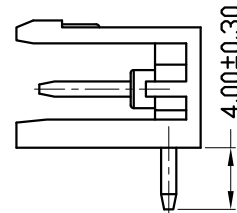
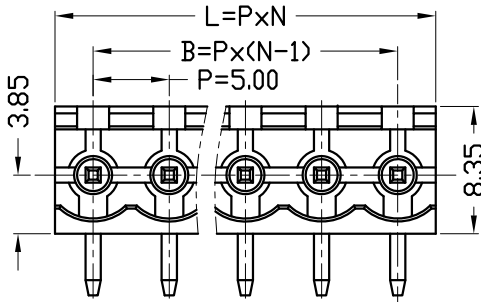
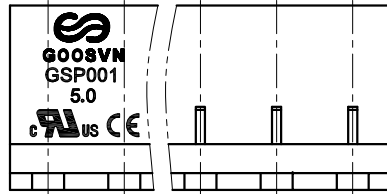


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



PCB LAYOUT

P=5.0mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P~24P

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	
B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	

技术参数 (Technical Data)		
项 目 (Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/16A	320V/20A
压线范围 (Wire Range)	/	/
工频耐压 (Frequency Voltage)	AC 2500V	
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)	/	
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)	
/	/	

产品命名编码:

(Product Number Code):

GSP001R-5.0-XXP-1Y-00A (H)

产品型号 (Series No.)

客户需求

(Customer Request)

极数 (No. of poles)

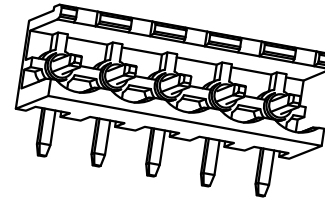
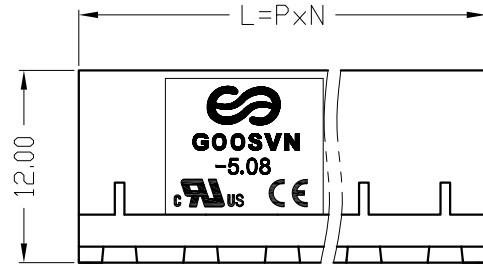
塑体颜色 (Housing Color)

- 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)

GOOSVN 宁波高胜电子有限公司 NINGBO GOOSVN ELECTRONIC CO.,LTD		公差范围 (Tolerance Range)	
型号 (Type): GSP001R-5.0-XXP-1Y-00A (H)		150~	±1.50
核准 (Approval):		60~150	±1.00
图号 (Drawing NO.):		30~60	±0.60
审核 (Audit):		6~30	±0.40
单位 (Units): mm		0~6	±0.25
页码 (Page): 1/1		角度 (Angle)	X ±2° XX ±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/16A	320V/20A
压线范围 (Wire Range)	/	/
工频耐压 (Frequency Voltage)	AC 2500V	
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)	/	
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)	
/	/	

A

B

C

D

E

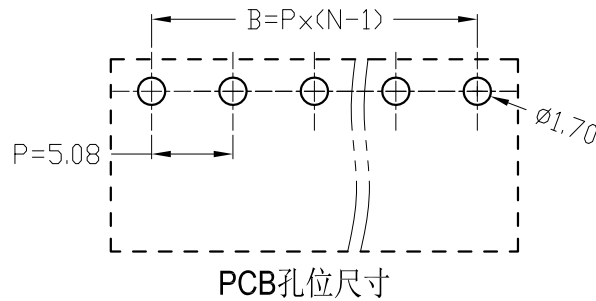
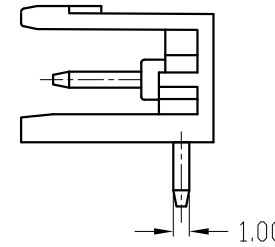
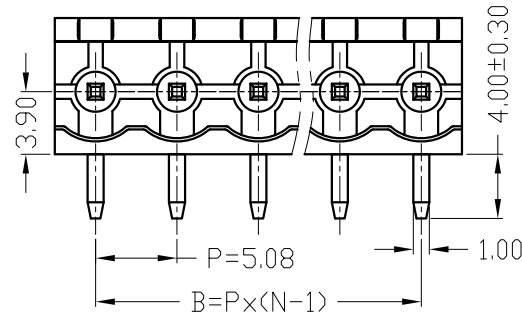
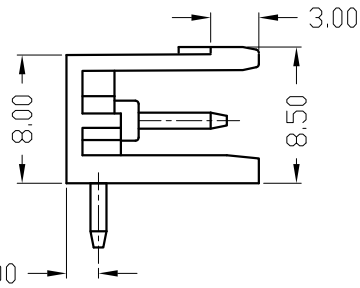
A

B

C

D

E



PCB孔位尺寸

产品命名编码:

(Product Number Code):

GSP001R-5.08-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) 7: 透明色
(Transparent)
2: 蓝色 (Blue) 8: 白色 (White)
3: 黑色 (Black) 9: 黄色 (Yellow)
4: 灰色 (Grey) Y: 多种颜色
5: 橙色 (Orange) (Mixed Color)
6: 红色 (Red)

P=5.08mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P~24P												
N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	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	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	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	

 **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

型号 (Type): GSP001R-5.08-XXP-1Y-00A (H)

30~60 ±0.60

核准 (Approval):

图号 (Drawing NO.):

6~30 ±0.40

审核 (Audit):

单位 (Units): mm

页码 (Page): 1/1

0~6 ±0.25

设计 (Design):

比例 (Scale): FULL



版次 (Version): T0

角度 (Angle) X ±2°

XX ±1°

1

2

3

4

5

6

7

8

1

2

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4

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