

A

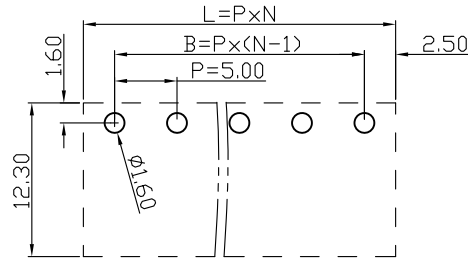
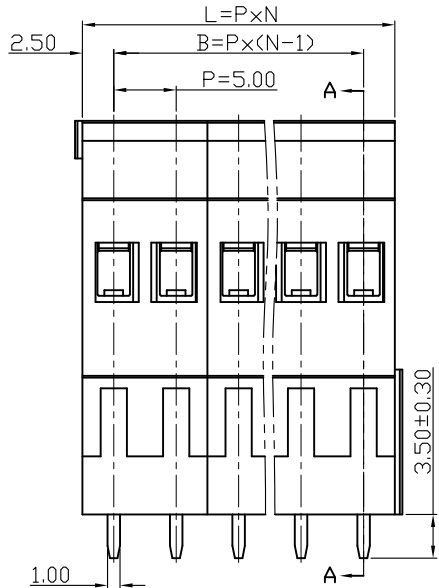
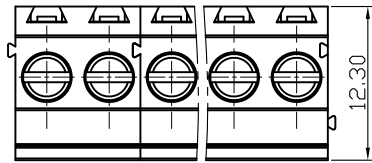
B

C

D

E

12345678



PCB LAYOUT

P=5.0mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 2*02P~2*XXP

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	

版次 (Vension)	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/20A	250V/20A
压线范围 (Wire Range)	26~12AWG	0.5~2.5mm²
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 (Strpping Length)	7mm	
工作温度 (Temperature)	-40℃~+105℃	
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 (Cage)	铜合金, 镀镍 (Copper alloy, Ni plated)	

产品命名编码:

(Product Number Code):

GS028H-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) 7: 透明色
(Transparent)
2: 蓝色 (Blue)
3: 黑色 (Black) 8: 白色 (White)
4: 灰色 (Grey) 9: 黄色 (Yellow)
5: 橙色 (Orange) Y: 多种颜色
6: 红色 (Red) (Mixed Color)

宁波高胜电子有限公司			公差范围 (Tolerance Range)	
GOOSVN NINGBO GOOSVN ELECTRONIC CO.,LTD			150~	±1.50
型号 (Type): GS028H-5. 0-XXP-1Y-00A (H)			60~150	±1.00
核准 (Approval):			30~60	±0.60
图号 (Drawing NO.):			6~30	±0.40
审核 (Audit):			0~6	±0.25
单位 (Units): mm			角度 (Angle)	X ±2° XX ±1°
页码 (Page): 1/1			版次 (Version): T0	
设计 (Design):			比例 (Scale): FULL	