

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

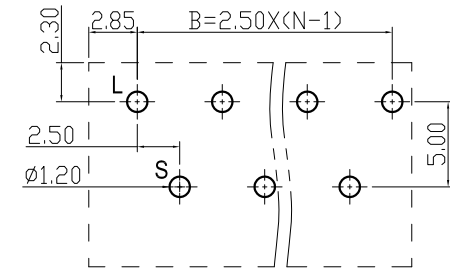
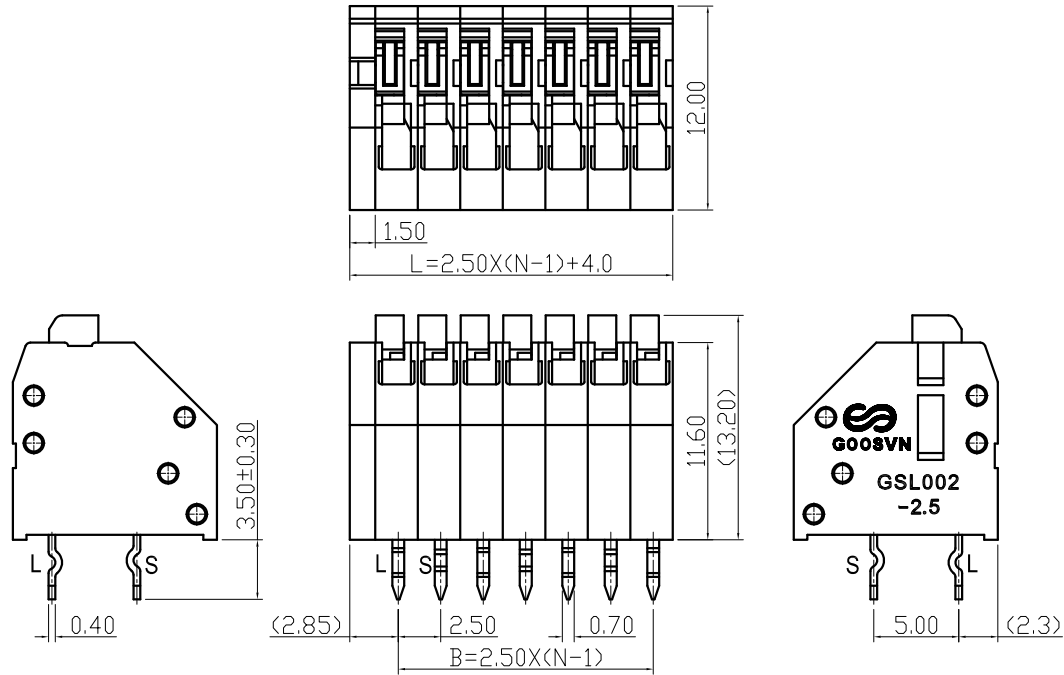
技术参数 (Technical Data)		
项 目 (Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/2A	250V/2A
压线范围 (Wire Range)	24~20AWG	0.5mm ²
工频耐压 (Frequency Voltage)	AC 1250V	
冲击耐压 (Rated Surge Voltage)	2500V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤8mΩ	
剥线长度 (Stripping Length)	9mm	
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)	
弹片 (Spring)	/	

产品命名编码:
(Product Number Code):
GSL002A-2.50-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)



PCB LAYOUT

P=2.50mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 01P~XXP

N	01P	02P	03P	04P	05P	06P	07P	N	08P	09P	10P	11P	12P	13P	14P
L	4.00	6.50	9.00	11.50	14.00	16.50	19.00	L	21.50	24.00	26.50	29.00	31.50	34.00	36.50
B	/	2.50	5.00	7.50	10.00	12.50	15.00	B	17.5	20.00	22.50	25.00	27.50	30.00	32.50
N	15P	16P	17P	18P	19P	20P	21P	N	22P	23P	24P	25P	26P	27P	...
L	39.00	41.50	44.00	46.00	49.00	51.50	54.00	L	56.50	59.00	61.50	64.00	66.50	69.00	
B	35.00	37.50	40.00	42.50	45.00	47.50	50.00	B	52.50	55.00	57.50	60.00	62.50	65.00	

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

型号 (Type): **GSL002A-2.50-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°