

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)	150V/5A	130V/6A
压线范围 (Wire Range)	28~20AWG	1.0mm <sup>2</sup>
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)	≤20mΩ	
剥线长度 (Stripping Length)	8~9mm	
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)	不锈钢 (Stainless)	


产品命名编码:  
(Product Number Code):  
**GSL016S-2.54-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)

P=2.54mm, 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	08P	09P	10P	11P	12P	
L	4.04	6.58	9.12	11.66	14.20	16.74	19.28	21.82	24.36	26.90	29.44	31.98	
B	/	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	25.40	27.94	
D	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	25.40	27.94	30.48	
N	13P	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	...
L	34.52	37.06	39.60	42.14	44.68	47.22	49.76	52.30	54.84	57.38	59.92	62.46	
B	30.48	33.02	35.56	38.10	40.64	43.18	45.72	48.26	50.80	53.34	55.88	58.42	
D	33.02	35.56	38.10	40.64	43.18	45.72	48.26	50.80	53.34	55.88	58.42	60.96	



**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): GSL016S-2.54-XXP-1Y-00A (H)		图号 (Drawing NO.):	
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	