



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/20A	630V/32A
压线范围 (Wire Range)	22~12AWG	4.0mm ²
工频耐压 (Frequency Voltage)	AC 2500V	
冲击耐压 (Rated Surge Voltage)	6000V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤8mΩ	
剥线长度 (Stripping Length)	6~7mm	
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, 镀镍 (Steel, Nickel plating)	

产品命名编码:
(Product Number Code):
GSA1000R-10.0-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) | 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) |

L为本体总长, P为PIN距, B为总PIN距, N为位数 (有效位数为02P~24P), P=10.0mm

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	2*14P
L	37.30	47.30	57.30	67.30	77.30	87.30	97.30	107.30	117.30	127.30	137.30	147.30	157.30
S	29.30	39.30	49.30	59.30	69.30	79.30	89.30	99.30	109.30	119.30	129.30	139.30	149.30
D	21.00	31.00	41.00	51.00	61.00	71.00	81.00	91.00	101.00	111.00	121.00	131.00	141.00
B	10.00	20.00	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	110.00	120.00	130.00
N	2*15P	2*16P	2*17P	2*18P	2*19P	2*20P	2*21P	2*22P	2*23P	2*24P			
L	167.30	177.30	187.30	197.30	207.30	217.30	227.30	237.30	247.30	257.30			
S	159.30	169.30	179.30	189.30	199.30	209.30	219.30	229.30	239.30	249.30			
D	151.00	161.00	171.00	181.00	191.00	201.00	211.00	221.00	231.00	241.00			
B	140.00	150.00	160.00	170.00	180.00	190.00	200.00	210.00	220.00	230.00			

宁波高胜电子有限公司 NINGBO GOOSVN ELECTRONIC CO.,LTD		公差范围 (Tolerance Range)	
		150~	±1.50
型号 (Type): GSA1000R-10.0-XXP-1Y-00A (H)		60~150	±1.00
		30~60	±0.60
核准 (Approval):		6~30	±0.40
		0~6	±0.25
审核 (Audit):		角度 (Angle)	X ±2°
		XX	±1°
设计 (Design):		单位 (Units): mm 页码 (Page): 1/1 比例 (Scale): FULL	版次 (Version): T0