



PCB LAYOUT

P=6.35mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P, 3P~XXP

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	12.70	19.05	25.40	31.75	38.10	44.45	50.80	57.15	63.50	69.85	76.20	82.55
B	6.35	12.70	19.05	25.40	31.75	38.10	44.45	50.80	57.15	63.50	69.85	76.20
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	...
L	88.90	95.25	101.60	107.95	114.30	120.65	127.00	133.35	139.70	146.05	152.40	
B	82.55	88.90	95.25	101.60	107.95	114.30	120.65	127.00	133.35	139.70	146.05	

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/30A	450V/32A
压线范围 (Wire Range)	26~10AWG	4.0mm ²
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)	8mm	
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):

GS008-6.35-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)

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	±0.80
6~30	±0.40
0~6	±0.25

型号 (Type): GS008-6.35-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

