



| 版次 (Version) | 变更内容 (Rev. Content) | 变更者 (Change Person) |
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| 技术参数 (Technical Data) | | |
|--------------------------------------|-----------------------------------|--------------------|
| 项 目 (Item) | UL | IEC |
| 额定电气参数 (Rated Electrical Parameters) | 300V/5A | 450V/15A |
| 压线范围 (Wire Range) | 20~18AWG | 2.5mm ² |
| 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 (Stripping Length) | 9~10mm | |
| 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):

GSL001-7.62-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)

P=7.62mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 01P~XXP

| N | 02P | 03P | 04P | 05P | 06P | 07P | 08P | 09P | 10P | 11P | 12P | 13P |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| L | 12.43 | 20.05 | 27.67 | 35.29 | 42.91 | 50.53 | 58.15 | 65.77 | 73.39 | 81.01 | 88.63 | 96.25 |
| B | 7.62 | 15.24 | 22.86 | 30.48 | 38.10 | 45.72 | 53.34 | 60.96 | 68.58 | 76.20 | 83.82 | 91.44 |
| N | 14P | 15P | 16P | 17P | 18P | 19P | 20P | 21P | 22P | 23P | 24P | ... |
| L | 103.87 | 111.49 | 119.11 | 126.73 | 134.35 | 141.97 | 149.59 | 157.21 | 164.83 | 172.45 | 180.07 | |
| B | 99.06 | 106.68 | 114.30 | 121.92 | 129.54 | 137.16 | 144.78 | 152.40 | 160.02 | 167.64 | 175.26 | |

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| 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): GSL001-7.62-XXP-1Y-00A(H) | | 30~60 | ±0.60 |
| 核准 (Approval): | | 6~30 | ±0.40 |
| 图号 (Drawing NO.): | | 0~6 | ±0.25 |
| 审核 (Audit): | | 角度 (Angle) | X ±2° XX ±1° |
| 设计 (Design): | | 比例 (Scale): FULL | 版次 (Version): T0 |