



P=3.81mm, N为孔位数 (N for hole digits), 有效位数为 (Significant Digits): 02P~24P

N	02P	03P	04P	05P	06P	07P
L	22.01	25.82	29.63	33.44	37.25	41.06
B	3.81	7.62	11.43	15.24	19.05	22.86
D	17.59	21.40	25.21	29.02	32.83	36.64
N	08P	09P	10P	11P	12P	13P
L	44.87	48.68	52.49	56.30	60.11	63.92
B	26.67	30.48	34.29	38.10	41.91	45.72
D	40.45	44.26	48.07	51.88	55.69	59.50
N	14P	15P	16P	17P	18P	19P
L	67.73	71.54	75.35	79.16	82.97	86.78
B	49.53	53.34	57.15	60.96	64.77	68.58
D	63.31	67.12	70.93	74.74	78.55	82.36
N	20P	21P	22P	23P	24P	
L	90.59	94.40	98.21	102.02	105.83	
B	72.39	76.20	80.01	83.82	87.63	
D	86.17	89.98	93.79	97.60	101.41	

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/8A	250V/7A
压线范围 (Wire Range)	/	/
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)	/	
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)	
螺母 (Nut)	铜合金 (Copper alloy)	

产品命名编码:

(Product Number Code):

GSP002F-3.81-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
型号 (Type): GSP002F-3.81-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 图号 (Drawing NO.): 页码 (Page): 1/1 比例 (Scale): FULL	版次 (Version): T0