

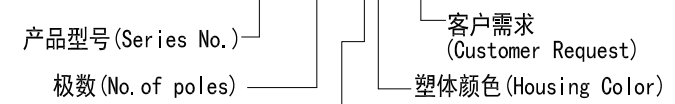
版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)

技术参数 (Technical Data)		
项目 (Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	300V/16A	400V/20A
压线范围 (Wire Range)	/	/
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)	≤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):

GSP001SW-7.5-XXP-1Y-00A (H)



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)
	6: 红色 (Red)

P=7.50mm, 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	08P	09P	10P	11P	12P	13P
L	23.90	31.40	38.90	46.40	53.90	61.40	68.90	76.40	83.90	91.40	98.90	106.40
B	7.50	15.00	22.50	30.00	37.50	45.00	52.50	60.00	67.50	75.00	82.50	90.00
D	18.30	25.80	33.30	40.80	48.30	55.80	63.30	70.80	78.30	85.80	93.30	100.80
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	113.90	121.40	128.90	136.40	143.90	151.40	158.90	166.40	173.90	181.40	188.90	
B	97.50	105.00	112.50	120.00	127.50	135.00	142.50	150.00	157.50	165.00	172.50	
D	108.30	115.80	123.30	130.80	138.30	145.80	153.30	160.80	168.30	175.80	183.30	

**GOOSVN** 宁波高胜电子有限公司 NINGBO GOOSVN ELECTRONIC CO.,LTD

型号 (Type): GSP001SW-7.5-XXP-1Y-00A (H)

核准 (Approval): 图号 (Drawing NO.):

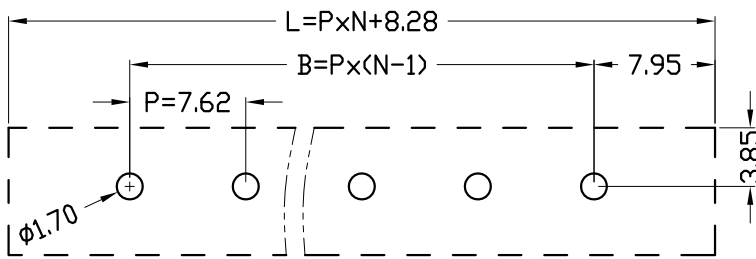
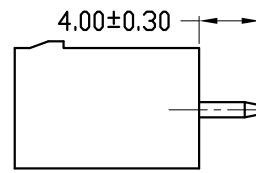
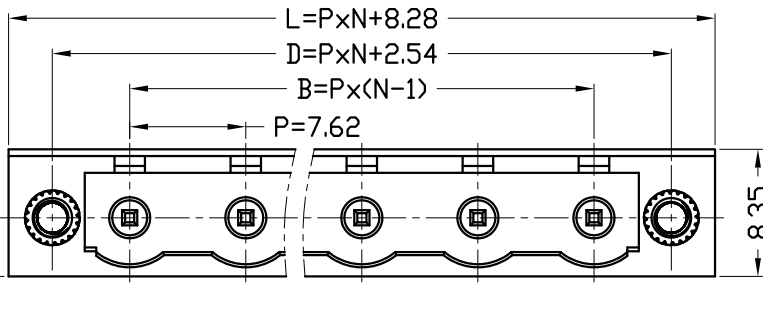
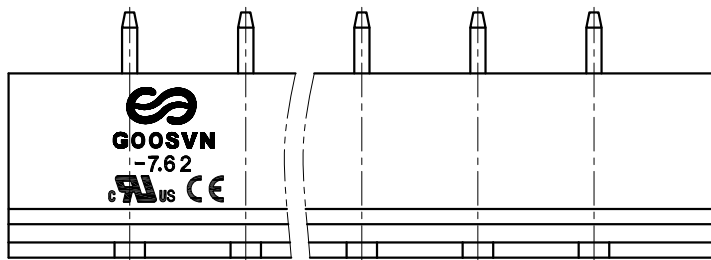
审核 (Audit): 单位 (Units): mm 页码 (Page): 1/1

设计 (Design): 比例 (Scale): FULL

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°

版次 (Version): T0



PCB LAYOUT

P=7.62mm, 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	08P	09P	10P	11P	12P	13P
L	23.52	31.14	38.76	46.38	54.00	61.62	69.24	76.86	84.48	92.10	99.72	107.34
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
D	17.78	25.40	33.02	40.64	48.26	55.88	63.50	71.12	78.74	86.36	93.98	101.60
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	114.96	122.58	130.20	137.82	145.44	153.06	160.68	168.30	175.92	183.54	191.16	
B	99.06	106.68	114.30	121.92	129.54	137.16	144.78	152.40	160.02	167.64	175.26	
D	109.22	116.84	124.46	132.08	139.70	147.32	154.94	162.56	170.18	177.80	185.42	

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接触电阻 (Contact Resistance)	≤8mΩ	
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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):

GSP001SW-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)

GOOSVN 宁波高胜电子有限公司		公差范围 (Tolerance Range)	
NINGBO GOOSVN ELECTRONIC CO.,LTD		150~	±1.50
型号 (Type): GSP001SW-7.62-XXP-1Y-00A (H)		60~150	±1.00
核准 (Approval):		30~60	±0.60
图号 (Drawing NO.):		6~30	±0.40
审核 (Audit):		0~6	±0.25
单位 (Units): mm		角度 (Angle)	X ±2°
页码 (Page): 1/1		XX	±1°
设计 (Design):		比例 (Scale): FULL	版次 (Version): T0