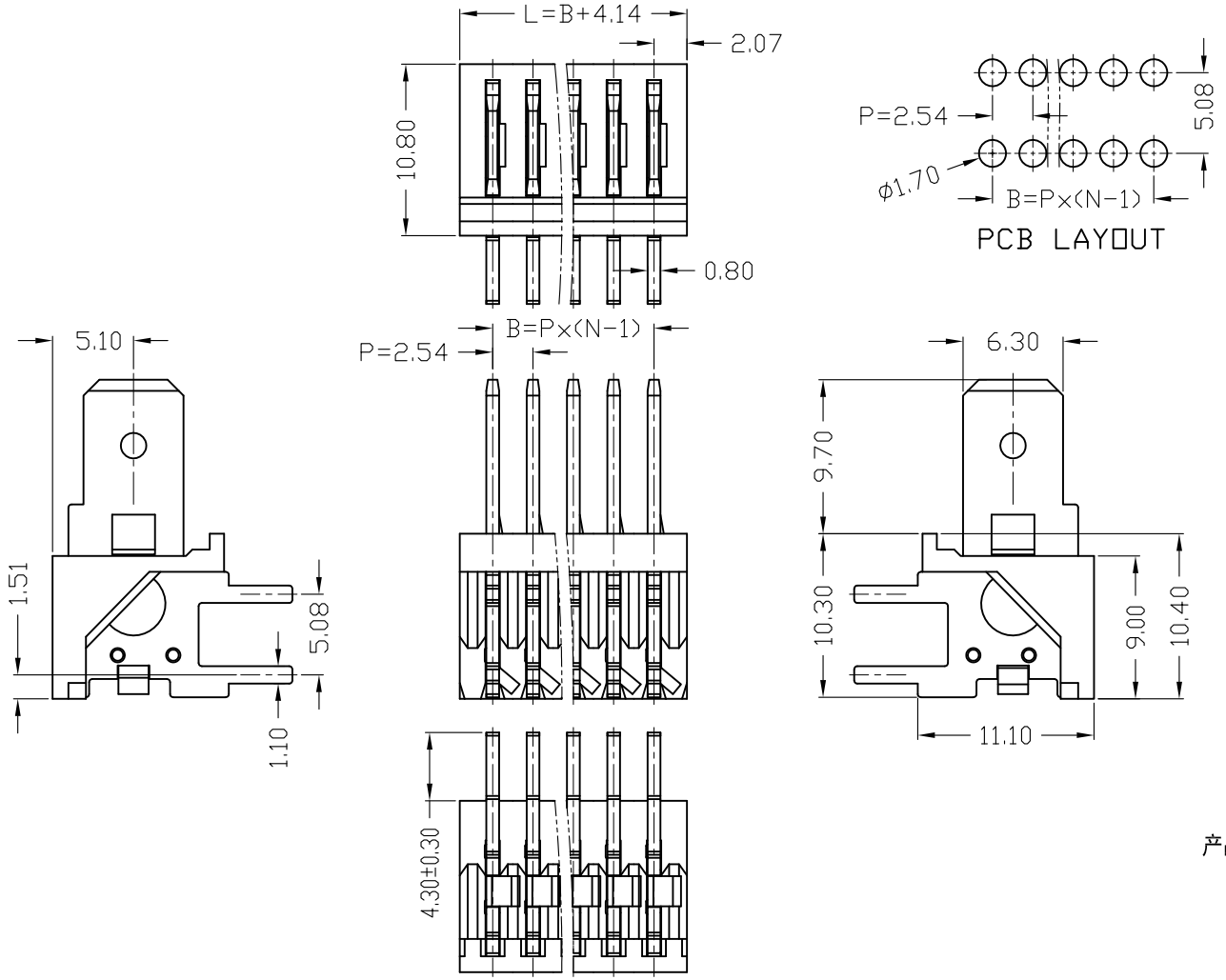
版次 (Vension)	变更内容 (Rev. Content)	变更者 (Change Person)



PCB LAYOUT

技术参数 (Technical Data)		
项 目(Item)	UL1059	IEC
额定电气参数 (Rated Electrical Parameters)	150V/25A	130V(Ⅲ/2)/30A
压线范围 (Wire Range)	/	/
工频耐压 (Frequency Voltage)	AC 1250V	
冲击耐压 (Rated Surge Voltage)	2500V	
绝缘阻抗 (Insulation Resistance)	DC500V 500MΩ above	
接触电阻 (Contact Resistance)	≤20mΩ	
剥线长度 (Strpping Length)	/	
工作温度 (Temperature)	-40℃～+105℃	
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)	/	
方盒(Cage)	/	

产品命名编码:
(Product Number Code):

GS024R-2.54-XXP-1Y-00A(H)

- 产品型号(Series No.)
- 极数(No.of poles)
- 1:单倍间距 (Single Pitch) 2:双倍间距 (Double Pitch)
- 塑体颜色(Housing Color)
  - 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)
- 客户需求 (Customer Request)

P=2.54mm,N为孔位数(N for hole digits),有效位数为(Significant Digits): 02P～37P

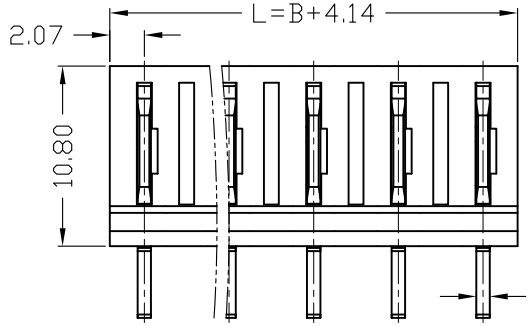
N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	6.68	9.22	11.76	14.30	16.84	19.38	21.92	24.46	27.00	29.54	32.08	34.62
B	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	25.40	27.94	30.48
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	25P
L	37.16	39.70	42.24	44.78	47.32	49.86	52.40	54.94	57.48	60.02	62.56	65.10
B	33.02	35.56	38.10	40.64	43.18	45.72	48.26	50.80	53.34	55.88	58.42	60.96
N	26P	27P	28P	29P	30P	31P	32P	33P	34P	35P	36P	37P
L	67.64	70.18	72.72	75.26	77.80	80.34	82.88	85.42	87.96	90.50	93.04	95.58
B	63.50	66.04	68.58	71.12	73.66	76.20	78.74	81.28	83.82	86.36	88.90	91.44

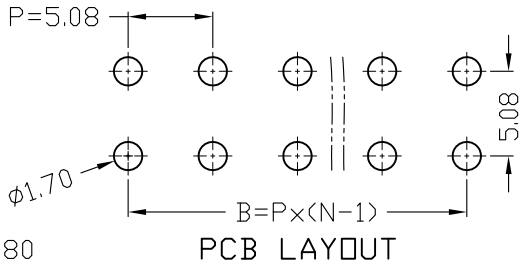
GOOSVN® 宁波高胜电子有限公司
NINGBO GOOSVN ELECTRONIC CO.,LTD

型号(Type): GS024R-2.54-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

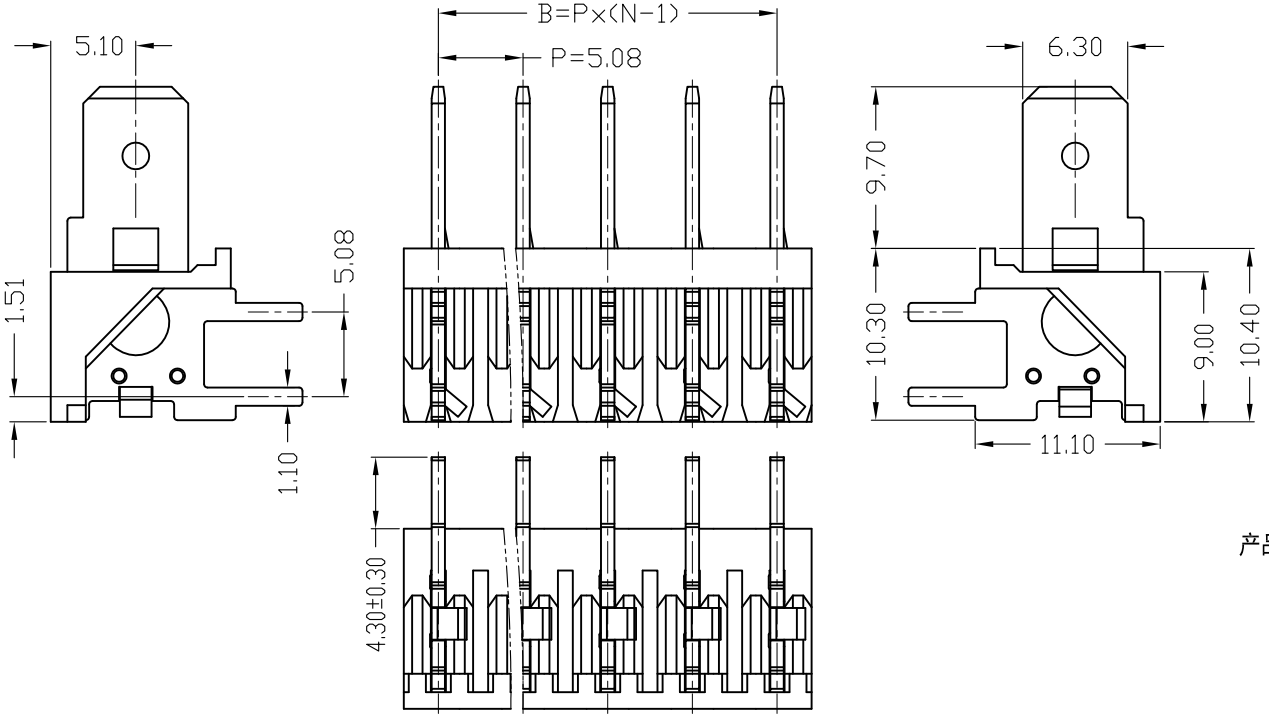
公差范围(Tolerance Range)		
150～		±1.50
60～150		±1.00
30～60		±0.60
6～30		±0.40
0～6		±0.25
角度 (Angle)	X	±2°
	X.X	±1°

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





PCB LAYOUT



技术参数 (Technical Data)		
项 目(Item)	UL1059	IEC
额定电气参数 (Rated Electrical Parameters)	300V/25A	320V(Ⅲ/2)/30A
压线范围 (Wire Range)	/	/
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 (Strpping Length)	/	
工作温度 (Temperature)	-40℃～+105℃	
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)	/	
方盒(Cage)	/	

产品命名编码:
(Product Number Code):

GS024R-5.08-XXP-1Y-00A(H)

- 产品型号(Series No.)
- 极数(No. of poles)
- 1:单倍间距 (Single Pitch) 2:双倍间距 (Double Pitch)
- 塑体颜色(Housing Color)
  - 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)
- 客户需求 (Customer Request)

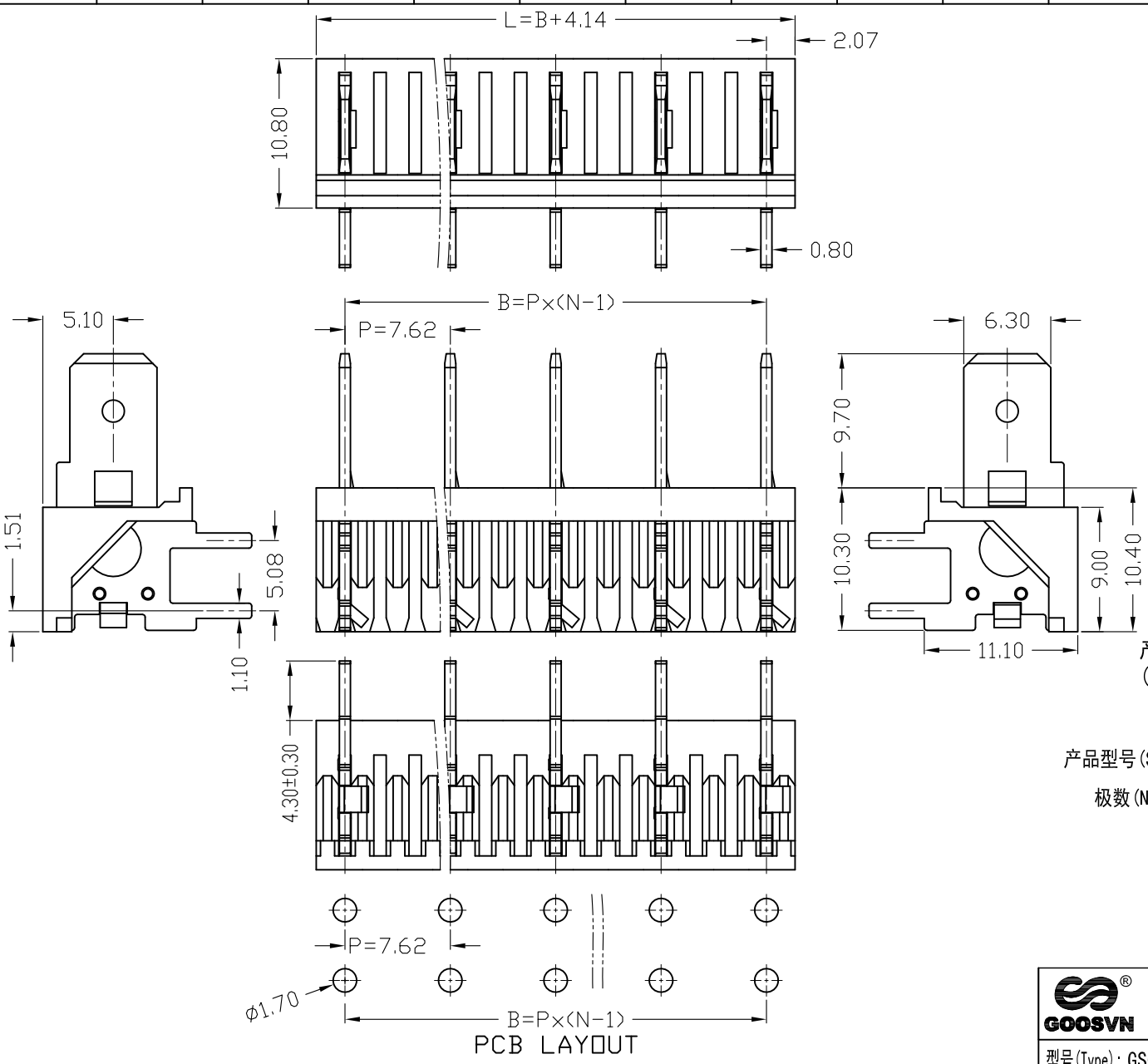
P=5.08mm,N为孔位数(N for hole digits),有效位数为(Significant Digits): 02P～19P									
N	02P	03P	04P	05P	06P	07P	08P	09P	10P
L	9.22	14.30	19.38	24.46	29.54	34.62	39.70	44.78	49.86
B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72
N	11P	12P	13P	14P	15P	16P	17P	18P	19P
L	54.94	60.02	65.10	70.18	75.26	80.34	85.42	90.50	95.58
B	50.80	55.88	60.96	66.04	71.12	76.20	81.28	86.36	91.44

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

型号(Type): GS024R-5.08-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

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°
	X.X	±1°

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



PCB LAYOUT

技术参数 (Technical Data)		
项 目(Item)	UL1059	IEC
额定电气参数 (Rated Electrical Parameters)	300V/25A	450V(Ⅲ/2)/30A
压线范围 (Wire Range)	/	/
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 (Strpping Length)	/	
工作温度 (Temperature)	-40℃～+105℃	
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)	/	
方盒(Cage)	/	

产品命名编码:
(Product Number Code):

GS024R-7.62-XXP-1Y-00A(H)

- 产品型号(Series No.)
- 极数(No.of poles)
  - 1:单倍间距 (Single Pitch)
  - 2:双倍间距 (Double Pitch)
- 塑体颜色(Housing Color)
  - 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)
- 客户需求 (Customer Request)

P=7.62mm,N为孔位数(N for hole digits),有效位数为(Significant Digits): 02P～13P

N	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	11.76	19.38	27.00	34.62	42.24	49.86	57.48	65.10	72.72	80.34	87.96	95.58
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

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

型号(Type): GS024R-7.62-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°
	X.X	±1°

版次(Version): T0