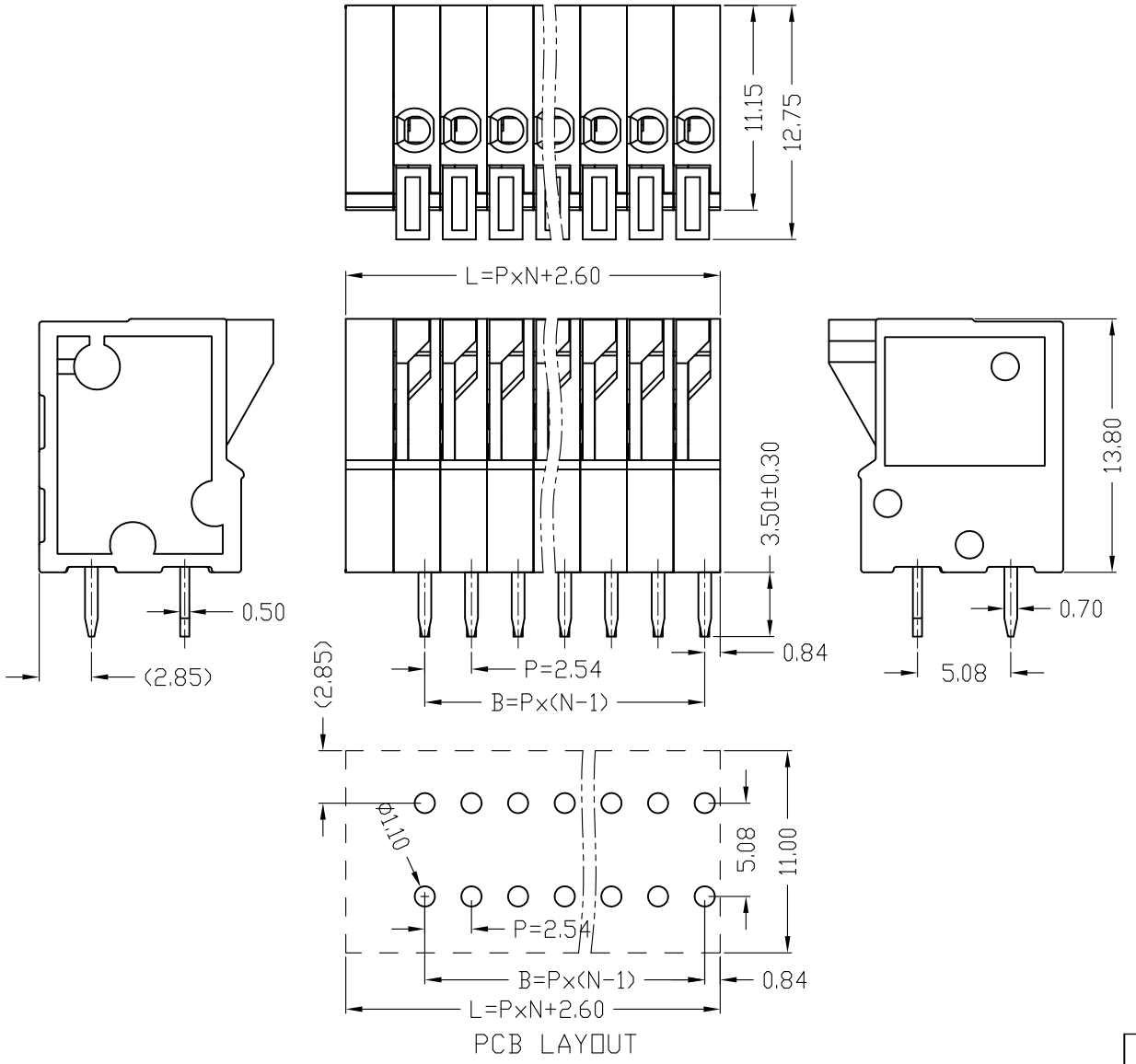
版次 (Vension)	变更内容 (Rev. Content)	变更者 (Change Person)



技术参数 (Technical Data)		
项　目(Item)	UL	IEC
额定电气参数 (Rated Electrical Parameters)	150V/2A	130V/6A
压线范围 (Wire Range)	24～20AWG	1.0mm²
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)	≤8mΩ	
剥线长度 (Stripping Length)	11mm	
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)	
弹片(Spring)	不锈钢(Stainless)	

产品命名编码:
(Product Number Code):

GSL003S-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)：01P～XXP

N	01P	02P	03P	04P	05P	06P	07P	08P	09P	10P	11P	12P	13P
L	5.14	7.68	10.22	12.76	15.30	17.84	20.38	22.92	25.46	28.00	30.54	33.08	35.62
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	...	...
L	38.16	40.70	43.24	45.78	48.32	50.86	53.40	55.94	58.48	61.02	63.56		
B	33.02	35.56	38.10	40.64	43.18	45.72	48.26	50.80	53.34	55.88	58.42		

型号(Type): GSL003S-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°