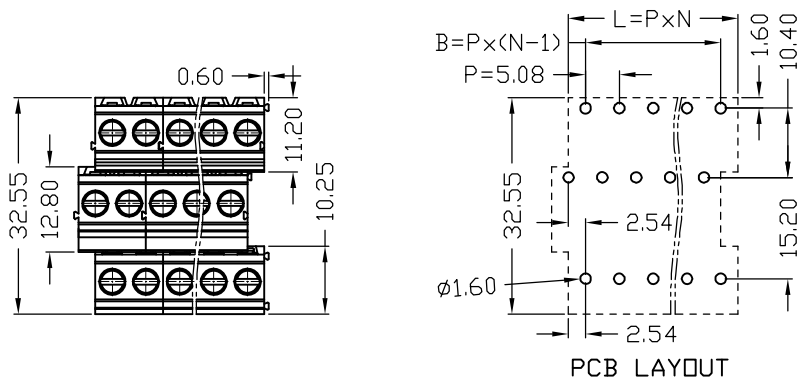


1 2 3 4 5 6 7 8

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	250V/18A
压线范围 (Wire Range)	24~12AWG	2.5mm ²
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 (Stripping Length)	7mm	
工作温度 (Temperature)	-40°C~+105°C	

A

A

B

B

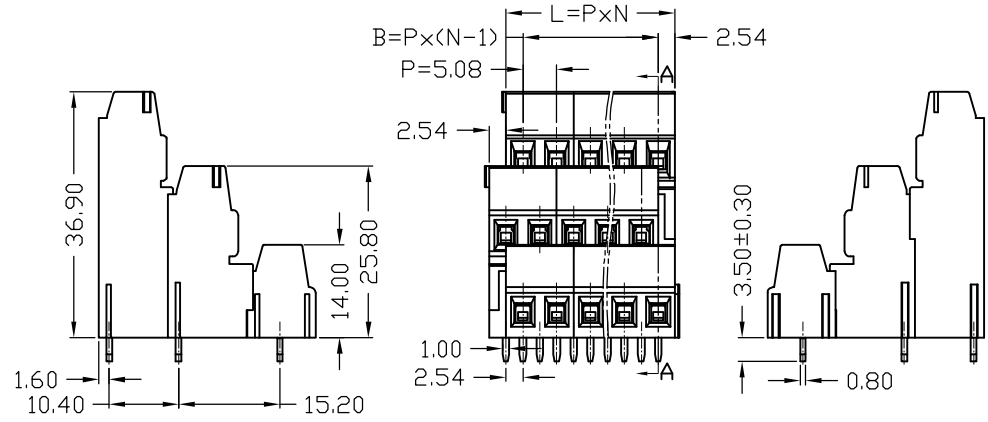
C

C

D

D

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)	钢, 镀锌 (Steel, Zn plated)
方盒 (Cage)	铜合金, 镀镍 (Copper alloy, Ni plated)



产品命名编码: (Product Number Code):
GS010A3-5.08-3*XXP-1Y-00A (H)

产品型号 (Series No.): GS010A3-5.08-3*XXP-1Y-00A (H)
 客户需求 (Customer Request): 00A (H)
 极数 (No. of poles): 3
 塑体颜色 (Housing Color): 00A (H)

1: 单倍间距 (Single Pitch)	2: 双倍间距 (Double Pitch)	3: 绿色 (Green)	4: 蓝色 (Blue)	5: 黑色 (Black)	6: 灰色 (Grey)	7: 橙色 (Orange)	8: 红色 (Red)	9: 透明色 (Transparent)	10: 白色 (White)	11: 黄色 (Yellow)	12: 多种颜色 (Mixed Color)
------------------------	------------------------	---------------	--------------	---------------	--------------	----------------	-------------	----------------------	----------------	-----------------	------------------------

产品为3*02P/3*03P拼接, L为拼接产品总长, P为PIN距, N为位数(有效位数为3*02P~3*XXP), P=5.08

N	3*02P	3*03P	3*04P	3*05P	3*06P	3*07P	3*08P	3*09P	3*10P	3*11P	3*12P	3*13P
L	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96	66.04
B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
N	3*14P	3*15P	3*16P	3*17P	3*18P	3*19P	3*20P	3*21P	3*22P	3*23P	3*24P	...
L	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	121.92	
B	66.04	71.12	76.20	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	

Ant Electronic CO., LTD

型号 (Type): GS010A3-5.08-3*XXP-1Y-00A (H)		公差范围 (Tolerance Range)	
核准 (Approval):		150~	±1.50
图号 (Drawing NO.):		60~150	±1.00
审核 (Audit):		30~60	±0.80
单位 (Units): mm		6~30	±0.40
页码 (Page): 1/1		0~6	±0.25
设计 (Design):		角度 (Angle): X	±2°
比例 (Scale): FULL		XX	±1°
版次 (Version): T0			

E

E

1 2 3 4 5 6 7 8