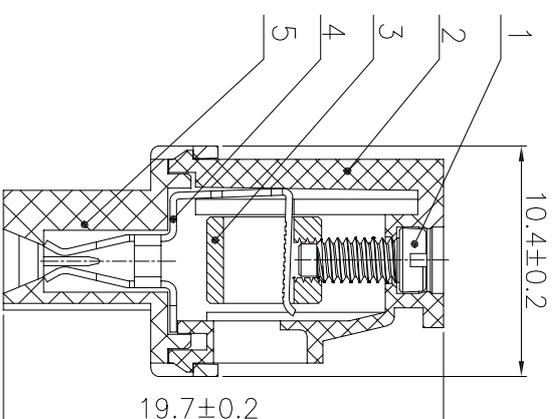
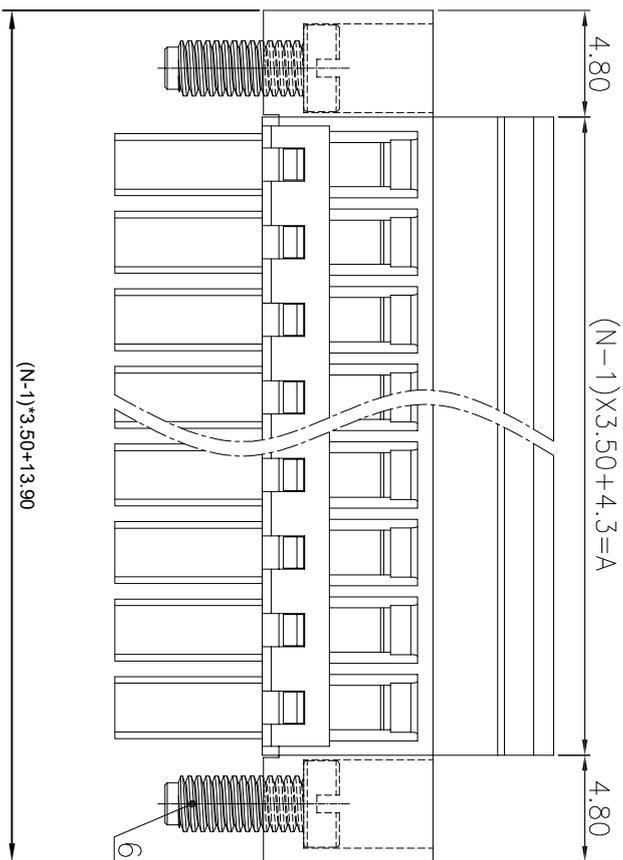


版本 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)

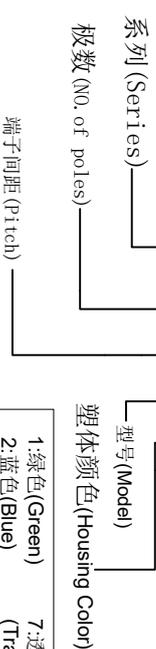


### 技术参数 (Technical Data)

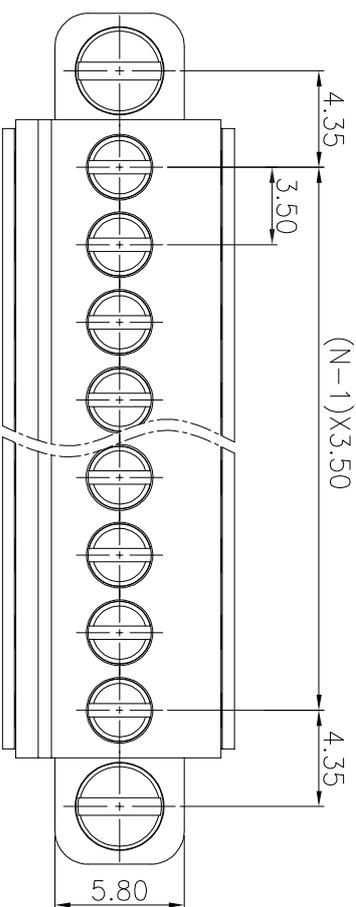
应用组别(Use group)	B	C	D
UL 额定电参数 (Rated Electrical Parameters)	/	/	/
IEC 额定电参数 (Rated Electrical Parameters)	III/3	III/2	III/2
压线范围(Wire Range)	24~14AWG 0.2~1.5mm <sup>2</sup>		
工频耐压(Frequency Voltage)	AC 2000V		
冲击耐压(Rated Surge Voltage)	4000V		
绝缘阻抗(Insulation Resistance)	DC500V 500MΩ above		
接触电阻(Contact Resistance)	≤20mΩ		
剥线长度(String Length)	8~9 (mm)		
工作温度(Temperature)	-40 °C~+105 °C		
额定扭矩(Rated torque)	TQ Lb In. 1.77		
材料和电镀(Material and plating)			
绝缘材质(Housing)	PC UL94V-0		
导体材料(Contact)	铜合金, 镀锡(Copper alloy, Sn plated)		

### 产品命名编码: (Product Number Code)

FPFC1.5-XX-350-05M-YY



1:绿色(Green)	7:透明色 (Transparent)
2:蓝色(Blue)	8:白色(White)
3:黑色(Black)	9:黄色(Yellow)
4:灰色(Grey)	Y:多种颜色 (Mixed color)
5:橙色(Orange)	6:红色(Red)



P=3.50mm, 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	17.40	20.90	24.40	27.90	31.40	34.90	38.40	41.90	45.40	48.90	52.40	55.90
B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50	42.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	59.40	62.90	66.40	69.90	73.40	76.90	80.40	83.90	87.40	90.90	94.40	
B	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50	

**AOSI** 东莞市澳斯电子有限公司  
DONGGUAN AOSI ELECTRONICS CO., LTD.

型号(Type): FPFC1.5-XX-350-05M-YY

核准(Approval): 图号(Drawing NO.):

核审(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	±1°

版本(Version):T0