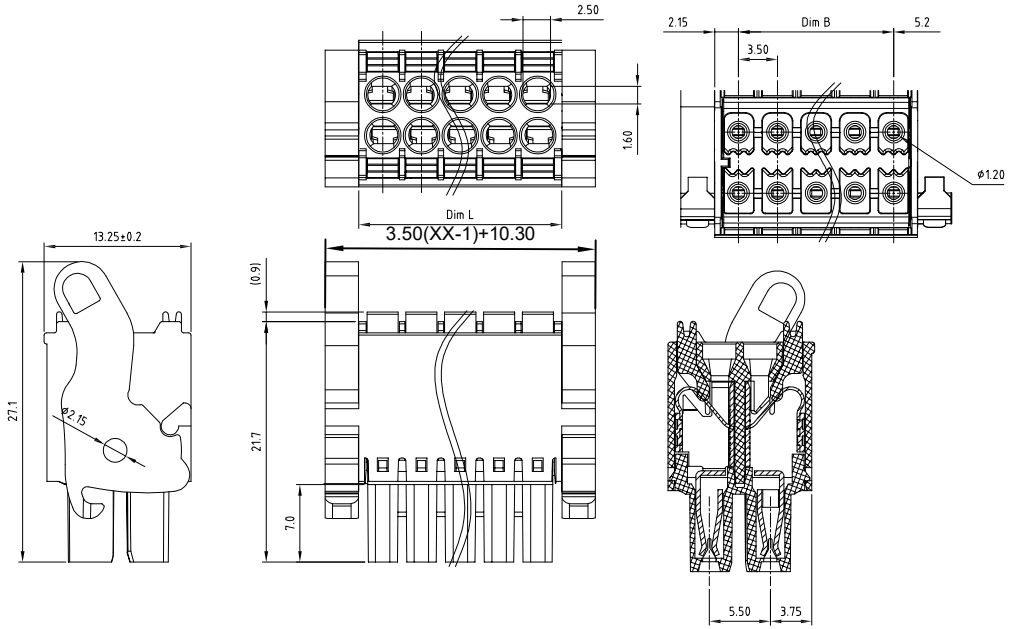
版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



技术参数（Technical Data）				
UL	应用组别(Use group)	B	C	D
	额定电器参数 (Rated Electrical Parameters)	300V/8A	300V/8A	300V/8A
IEC	过压类别(Overvoltage Category) /污染等级(Pollution Degree)	III/3	III/2	III/2
	额定电器参数 (Rated Electrical Parameters)	300V/8A	300V/8A	300V/8A
压线范围(Wire Range)		/		
工频耐压(Frequency Voltage)		AC 1300V		
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)		/		
工作温度(Temperature)		-40° C--+105° C		
额定扭矩(Rated torque)		/		
材质和电镀(Material and plating)				
绝缘材质(Housing)		PA66		
导体材料(Contact)		铜合金，镀锡(Copper alloy, Sn plsted)		
/		/		

产品命名编码:
(Product Number Gode):

FPS1.5-XX-350-25K-YY

- 系列(Series)
- 极数(NO. of poles)
- 端子间距(Pitch)
- 型号(Model)
- 塑体颜色(Housing Color)

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-19p									
N	02P	03P	04P	05P	06P	07P	08P	09P	10P
L	13.80	17.30	20.80	24.30	27.80	31.30	34.80	38.30	41.80
B	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50
N	11P	12P	13P	14P	15P	16P	17P	18P	19P
L	45.30	48.80	52.30	55.80	59.30	62.80	66.30	69.80	73.30
B	35.00	38.50	42.00	45.50	49.00	52.50	56.00	59.50	63.00

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

型号(Type): FPS1.5-XX-350-25K-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.X	±1°

版次(Version):T0