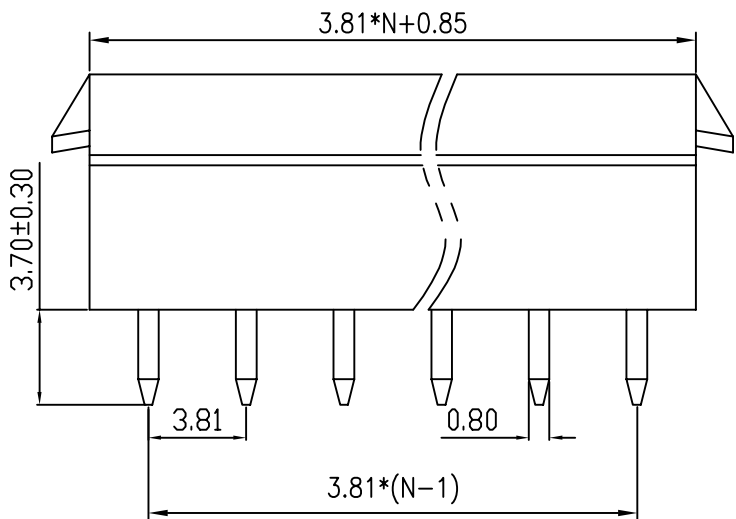
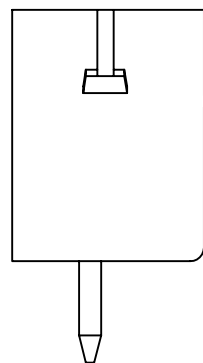
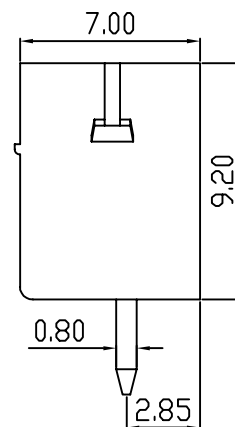
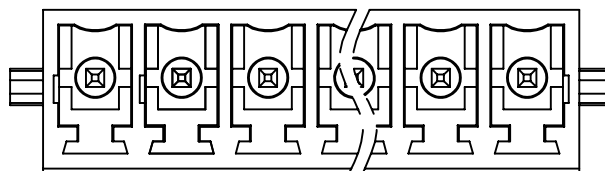


PCB LAYOUT



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	/	300/10A
IEC	过压类别(Overvoltage Category)	III/3	III/2	II/2
	污染等级(Pollution Degree)	/	160V/7A	320V/7A
压线范围(Wire Range)		/		
工频耐压(Frequency Voltage)		AC 1600V		
冲击耐压(Rated Surge Voltage)		2500V		
绝缘阻抗(Insulation Resistance)		/		
接触电阻(Contact Resistance)		/		
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	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):

FPM1.5-XX-381-12-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=3.81mm, 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	8.47	12.28	16.09	19.90	23.71	27.52	31.33	35.14	38.95	42.76	46.57	50.38
B	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	54.19	58.00	61.81	65.62	69.43	73.24	77.05	80.86	84.67	88.48	92.29	
B	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63	

东莞市澳斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO.,LTD	公差范围(Tolerance Range)	
	150~	±1.5%
型号(Type): FPM1.5-XX-381-12-YY	60~150	±1.0%
	30~60	±0.6%
核准(Approval):	6~30	±0.4%
	0~6	±0.2%
核审(Audit):	角度(Angle)	X ±2°
	单位(Units):mm	XX ±1°
设计(Design):	页码(Page):1/1	版次(Version):1
	比例(Scale):FULL	