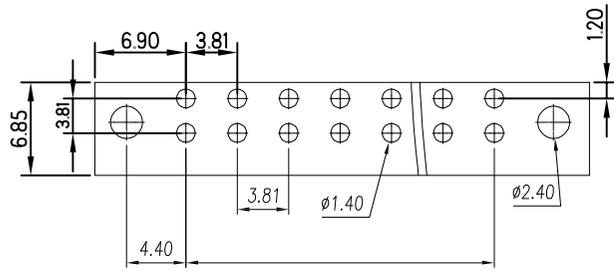
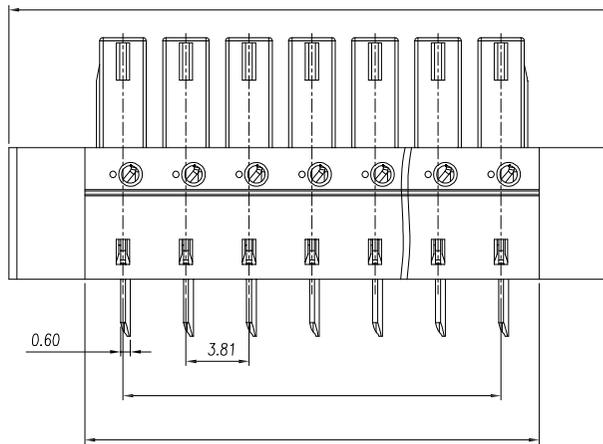
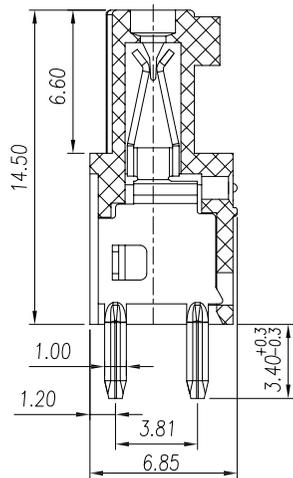
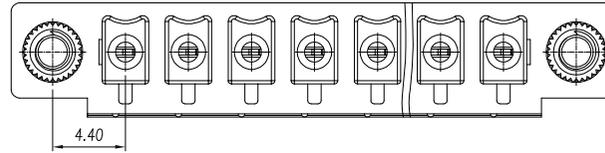


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



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	/	300V/8A
IEC	过压类别 (Overvoltage Category) /污染等级 (Pollution Degree)	III/3	III/2	II/2
	额定电器参数 (Rated Electrical Parameters)	320V/10A	160V/8A	320V/8A
压线范围(Wire Range)		/		
工频耐压(Frequency Voltage)		AC 1600V		
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 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-381-08-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	17.61	21.42	25.23	29.04	32.85	36.66	40.47	44.28	48.09	51.90	55.71	59.52
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	63.33	67.14	70.95	74.76	78.57	82.38	86.19	90.00	93.81	97.62	101.43	
B	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.20	80.01	83.82	87.63	

 东莞市奥斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD.	公差范围 (Tolerance Range)	
	150~	±1.50
型号 (Type): FPM1.5-XX-381-08-YY	60~150	±1.00
	30~60	±0.60
核准 (Approval):	6~30	±0.40
	0~6	±0.25
核审 (Audit):	角度 (Angle)	X ±2°
	单位 (Units): mm	X.X ±1°
设计 (Design)	图号 (Drawing NO.):	页码 (Page): 1/1
	比例 (Scale): FULL	版次 (Version): T0