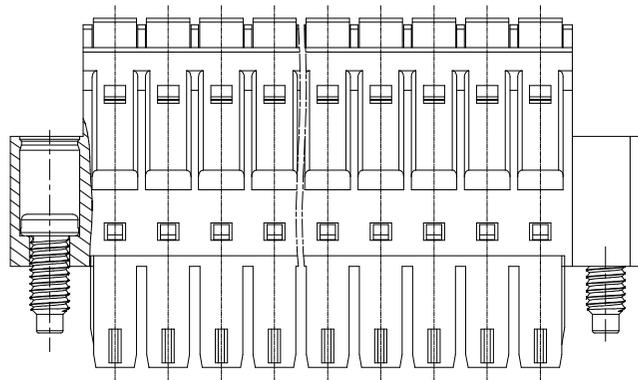
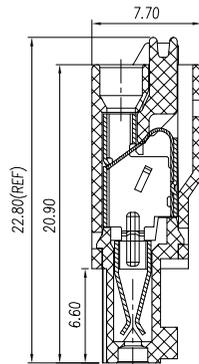
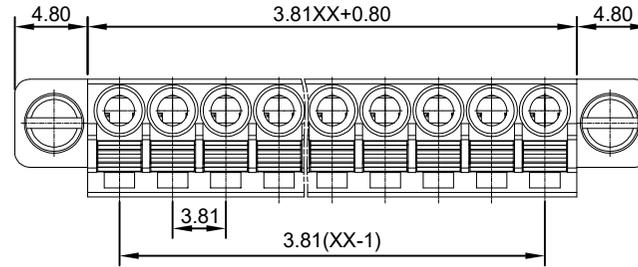
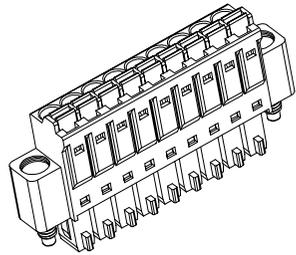


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



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
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)	160V/8A	160V/8A	320V/8A
压线范围(Wire Range)		24~16AWG 0.2~1.5mm ²		
工频耐压(Frequency Voltage)		AC 1600V		
冲击耐压(Rated Surge Voltage)		2500V		
绝缘阻抗(Insulation Resistance)		DC500V 500MΩ above		
接触电阻(Contact Resistance)		≤20mΩ		
剥线长度(String Length)		9~10 (mm)		
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 plated)		
/		/		

产品命名编码:
(Product Number Code):

FPS1.5-XX-381-02M-YY

系列 (Series) — 型号 (Model)
极数 (NO. of poles) — 塑体颜色 (Housing Color)

端子间距 (Pitch)

- | | |
|--------------|----------------------|
| 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-19p

N	02P	03P	04P	05P	06P	07P	08P	09P	10P
L	18.02	21.83	25.64	29.45	33.26	37.07	40.88	44.69	48.50
B	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29
N	11P	12P	13P	14P	15P	16P	17P	18P	19P
L	52.31	56.12	59.93	63.74	67.55	71.36	75.17	78.98	82.79
B	38.10	41.91	45.72	49.53	53.34	57.15	60.96	64.77	68.58

 东莞市奥斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD.	公差范围(Tolerance Ran.)	
	150~	±1.5
型号(Type): FPS1.5-XX-381-02M-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	X.X
设计(Design)	比例(Scale):FULL	版次(Version):1