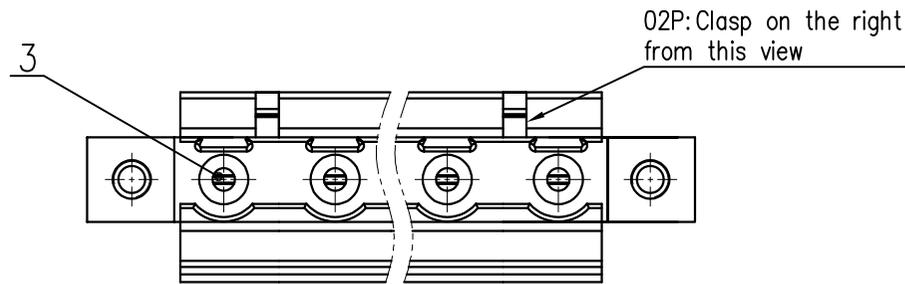
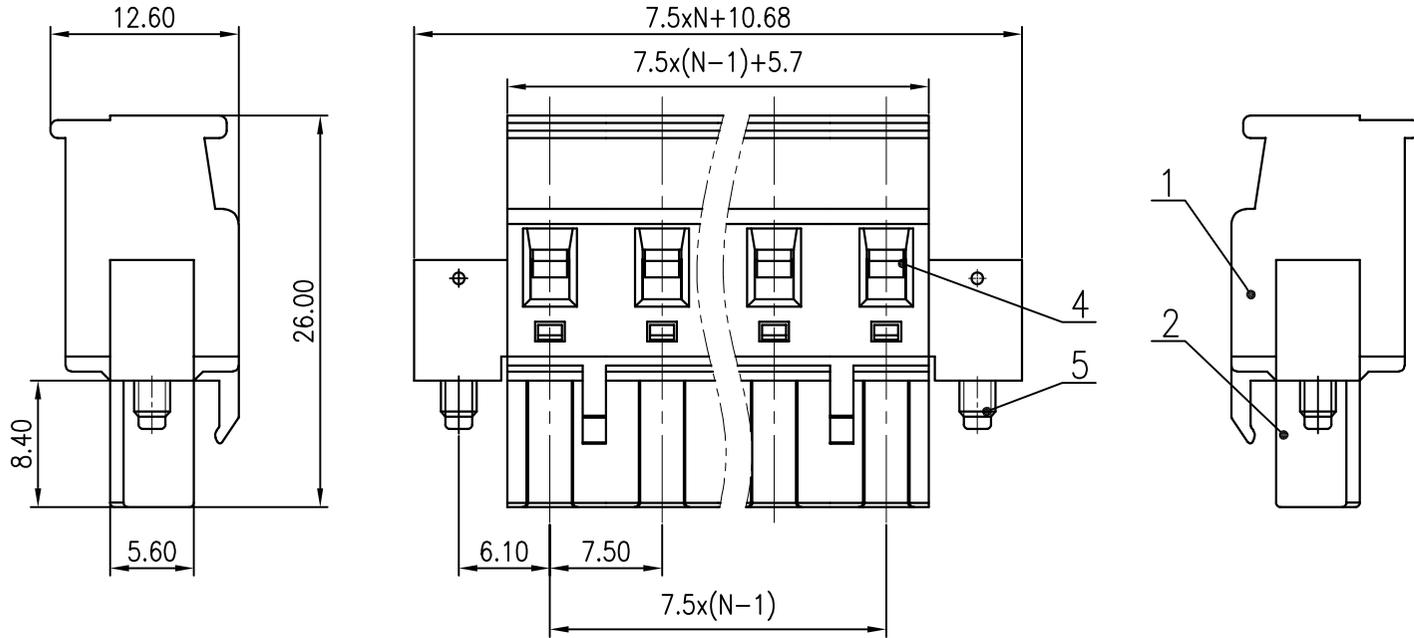


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



技术参数 (Technical Data)				
UL	应用组别(Use group)	B	C	D
IEC	额定电器参数 (Rated Electrical Parameters)	300V/16A	/	300V/10A
	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)	630V/16A	400V/10A	/
压线范围(Wire Range)		28~12AWG 1.0~2.5mm ²		
工频耐压(Frequency Voltage)		AC 2500V		
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)		7 (mm)		
工作温度(Temperature)		-40° C~+105° C		
额定扭矩(Rated torque)		TQ Lb In. 4.43		
材质和电镀(Material and plating)				
绝缘材质(Housing)		PA66(UL94 V-0)		
导体材料(Contact)		铜合金, 镀锡(Copper alloy, Sn plsted)		
/		/		

产品命名编码:
(Product Number Code):

FPC2.5-XX-750-03M-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=7.50mm, 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	25.68	33.18	40.68	48.18	55.68	63.18	70.68	78.18	85.68	93.18	100.68	108.18
B	7.50	15.00	22.50	30.00	37.50	45.00	52.50	60.00	67.50	75.00	82.50	90.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	115.68	123.18	130.68	138.18	145.68	153.18	160.68	168.18	175.68	183.18	190.68	
B	97.50	105.00	112.50	120.00	127.50	135.00	142.50	150.00	157.50	165.00	172.50	

东莞市澳斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD.	公差范围 (Tolerance Range)	
	150~	±1.50
型号 (Type): FPC2.5-XX-750-03M-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	页码 (Page): 1/1
设计 (Design)	比例 (Scale): FULL	版次 (Version): T0