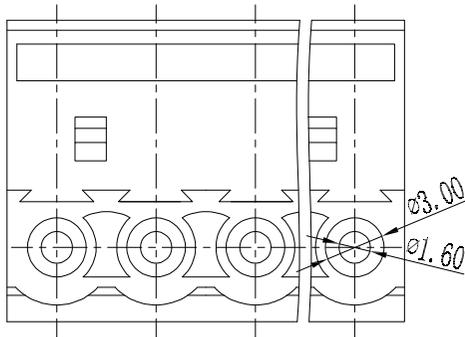
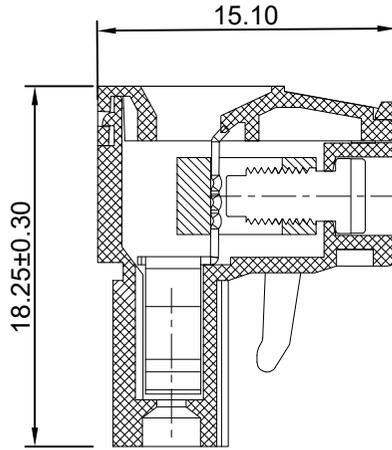
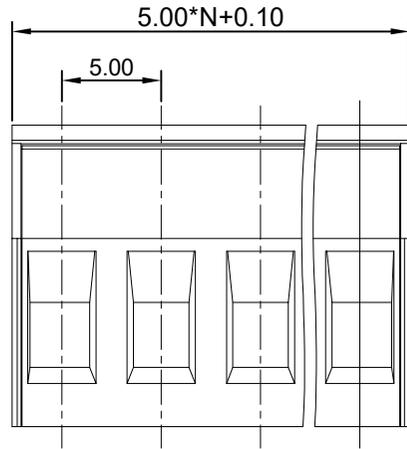


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



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/16A	300V/16A	/
	过压类别 (Overvoltage Category) /污染等级 (Pollution Degree)	III/3	III/2	II/2
IEC	额定电器参数 (Rated Electrical Parameters)	450V/16A	320V/16A	/
压线范围(Wire Range)		28~12AWG 0.2~2.5mm ²		
工频耐压(Frequency Voltage)		AC 2000V		
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)		8~9 (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-500-00-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=5.00mm,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	10.10	15.10	20.10	25.10	30.10	35.10	40.10	45.10	50.10	55.10	60.10	65.10
B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	70.10	75.10	80.10	85.10	90.10	95.10	100.10	105.10	110.10	115.10	120.10	
B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	

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-500-00-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