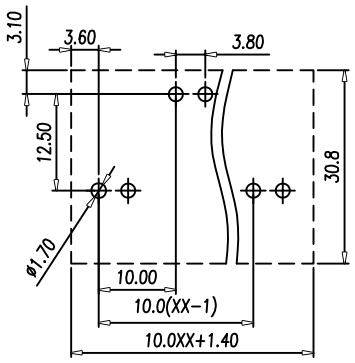
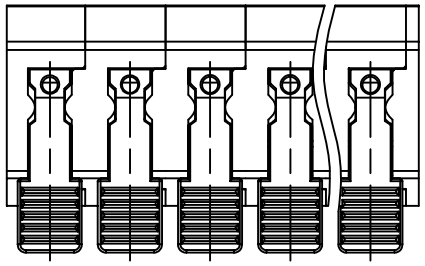
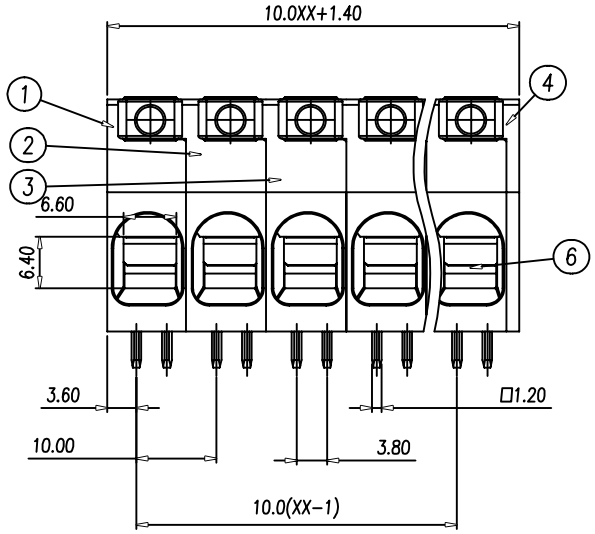
版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)

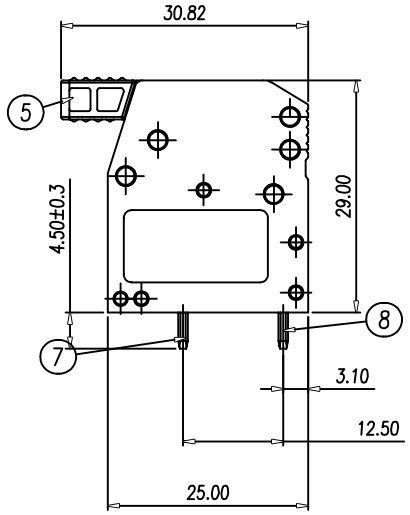


P.C.B. LAYOUT



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)	600V/51A	600V/51A	600V/5A
IEC	过压类别(Overvoltage Category) /污染等级(Pollution Degree)	III/3	III/2	III/2
	额定电器参数 (Rated Electrical Parameters)	1000V/76A	1000V/76A	1000V/76A
压线范围(Wire Range)		18-4AWG 0.2-16mm²		
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)		17～18（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 UL94V-0		
导体材料(Contact)		铜合金，镀锡(Copper alloy, Sn plated)		
/		/		





产品命名编码：
(Product Number Gode):

FS16-XX-1000-01-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=10.00mm,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	21.40	31.40	41.40	51.40	61.40	71.40	81.40	91.40	101.40	111.40	121.40	131.40
B	10.00	20.00	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	110.00	120.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	141.40	151.40	161.40	171.40	181.40	191.40	201.40	211.40	221.40	231.40	241.40	
B	130.00	140.00	150.00	160.00	170.00	180.00	190.00	200.00	210.00	220.00	230.00	

AOSI 东莞市澳斯电子有限公司
DONGGUAN AOSI ELECTRONICS CO.,LTD.

型号(Type):FS16-XX-1000-01-YY		
核准(Approval):	图号(Drawing NO.):	
核审(Audit):	单位(Units):mm	页码(Page):1/1
设计(Design)	比例(Scale):FULL	版次(Version):1

公差范围(Tolerance Ran		
150~		±1.5
60~150		±1.0
30~60		±0.6
6~30		±0.4
0~6		±0.2
角度 (Angle)	X	±2°
	XX	±1°