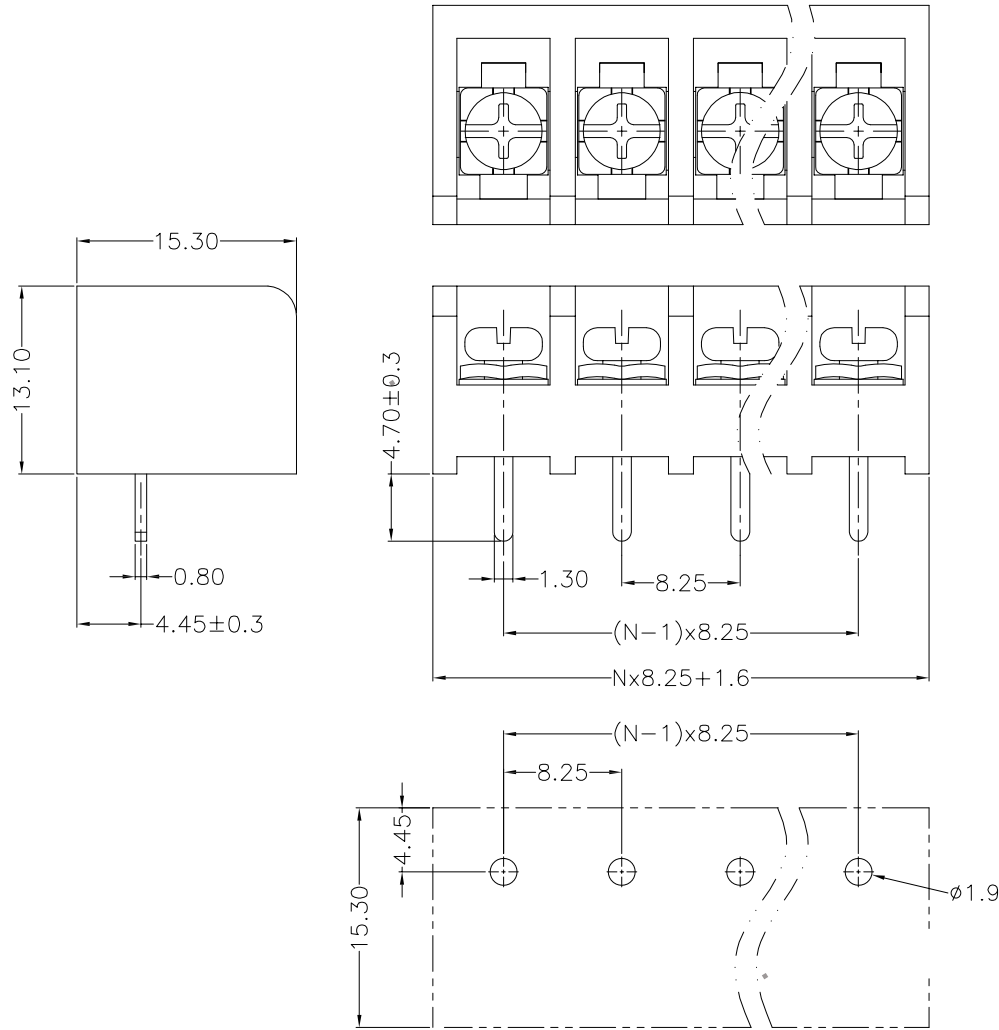


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



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)	300V/20A	300V/20A	300V/20A
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)	450V/24A	450V/24A	450V/24A
压线范围(Wire Range)		22~12AWG 2.5mm <sup>2</sup>		
工频耐压(Frequency Voltage)		AC 2500V		
冲击耐压(Rated Surge Voltage)		4000V		
绝缘阻抗(Insulation Resistance)		DC500V 500M $\Omega$ above		
接触电阻(Contact Resistance)		/		
剥线长度(String Length)		/		
工作温度(Temperature)		-40 $^{\circ}$ C~+105 $^{\circ}$ 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):

**HB-XX-825-00-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=8.25mm, 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	18.10	26.35	34.60	42.85	51.10	59.35	67.60	75.85	84.10	92.35	100.60	108.85
B	8.25	16.50	24.75	33.00	41.25	49.50	57.75	66.00	74.25	82.50	90.75	99.00
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	117.10	125.35	133.60	141.85	150.10	158.35	166.60	174.85	183.10	191.35	199.60	
B	107.25	115.50	123.75	132.00	140.25	148.50	156.75	165.00	173.25	181.50	189.75	

 <b>东莞市奥斯电子有限公司</b> <b>DONGGUAN AOSI ELECTRONICS CO., LTD.</b>	公差范围 (Tolerance Range)	
	150~	$\pm 1.50$
型号 (Type): HB-XX-825-00-YY	60~150	$\pm 1.00$
	30~60	$\pm 0.60$
核准 (Approval):	6~30	$\pm 0.40$
	0~6	$\pm 0.25$
核审 (Audit):	角度 (Angle) X	$\pm 2^{\circ}$
	单位 (Units): mm	页码 (Page): 1/1
设计 (Design)	比例 (Scale): FULL	版次 (Version): T0