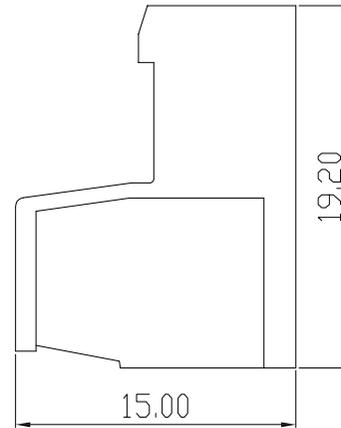
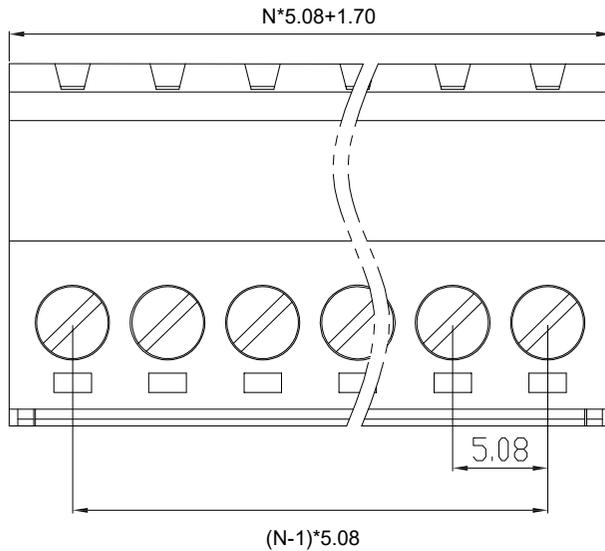
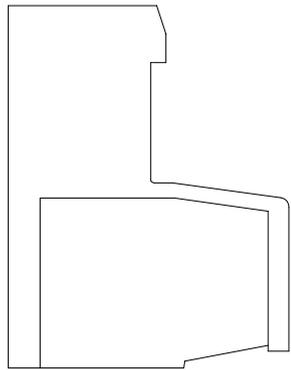
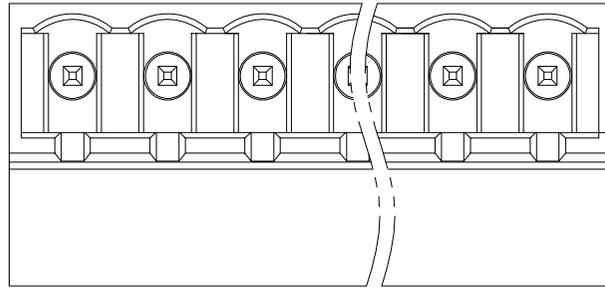


版次 (Version)	变更内容 (Rev. Content)	变更者 (Change Person)



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	/	450V/16A
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/16A	450V/16A	630V/15A
压线范围(Wire Range)		28~12AWG 2.5mm ²		
工频耐压(Frequency Voltage)		AC 1600V		
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)		7~8 (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 plated)		
/		/		

产品命名编码:
(Product Number Code):

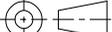
FPC2.5-XX-508-17-YY

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=5.08mm,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	11.86	16.94	22.02	27.10	32.18	37.26	42.34	47.42	52.50	57.58	62.66	67.74
B	5.08	10.16	15.24	20.32	25.40	30.48	35.56	40.64	45.72	50.80	55.88	60.96
N	14P	15P	16P	17P	18P	19P	20P	21P	22P	23P	24P	
L	72.82	77.90	82.98	88.06	93.14	98.22	103.30	108.38	113.46	118.54	123.62	
B	66.04	71.12	76.2	81.28	86.36	91.44	96.52	101.60	106.68	111.76	116.84	

 东莞市奥斯电子有限公司 DONGGUAN AOSI ELECTRONICS CO., LTD	公差范围(Tolerance Range)	
	150~	±1.50
型号(Type): FPC2.5-XX-508-17-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	XX ±1°
设计(Design)	比例(Scale):FULL	
图号(Drawing NO.):		版次(Version):T0
页码(Page):1/1		