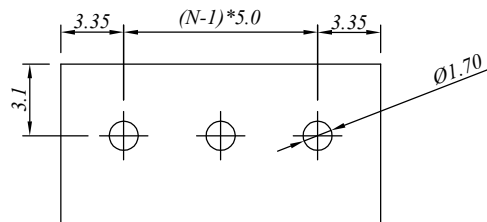
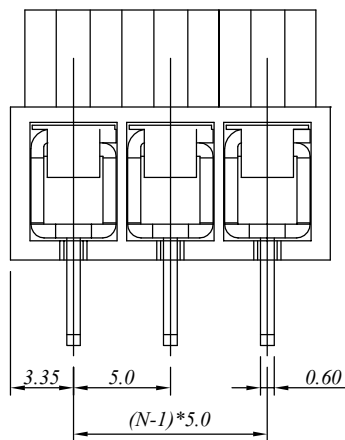
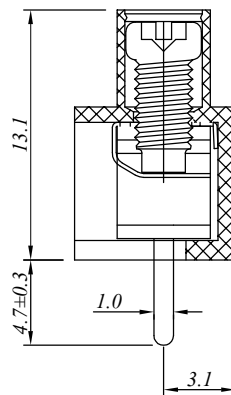


P.C.B. LAYOUT



$N = \text{Number of contacts}$



SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			

材质于电镀/Material

塑件/Insulator body:

PA66, UL94V-0

方针/Contact(metal housing):

Brass ,Tin planted

螺丝/Terminal screw:

M2.5, Steel Zn planted

弹片/Wire guard:

Stainless steel

电器性能/Electrical

参考标准/Standard:

UL IEC

额定电压/Rated voltage:

250V 250V

额定电流/Rated current:

16A 17.5A

接触电阻/Contact resistance:

20mΩ (max)

绝缘电阻/Insulation resistance:

500MΩ /500V

耐电压/Withstanding voltage:

AC 2000V/1Min

使用线径/Wire range:

14-22AWG, 1.5mm²

机械性能/Mechanical

扭矩/Torque:

0.4Nm(3.6Lb.in)

温度范围/Temperature range:

-40°C to +120°C

剥线长度/Steip length:

4.5-5mm

瞬间温度/Max soldering:

+250°C, for 5 Sec

尺寸/Dimensions

间距/Pitch:

5.0mm

极数/Poles:

2-24P

慈溪万海电子有限公司
CIXI WANHAI ELECTRONICS CO., LTD.

PART. NAME: JM166-5.0

TITLE:

PART. NO.:

DWG NAME:

APPROVED BY

CHECKED BY

DESIGNED BY

DRAWN BY

CUSTOM NO.:



UNITS: mm

SCALE: 4/1

REVISION:B3

Tolerance

x. ±0.50

x.x ±0.30

x.xx ±0.10

xx° ±1°