

REVISION RECORD			
REV	ECN.	DESCRIPTION	DRFT DATE

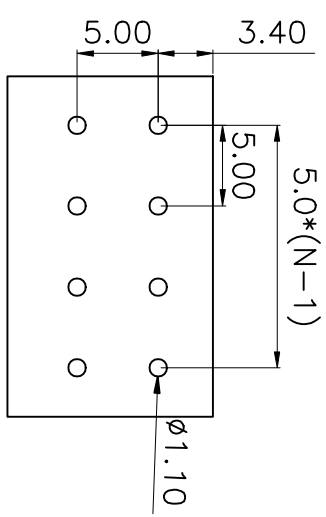
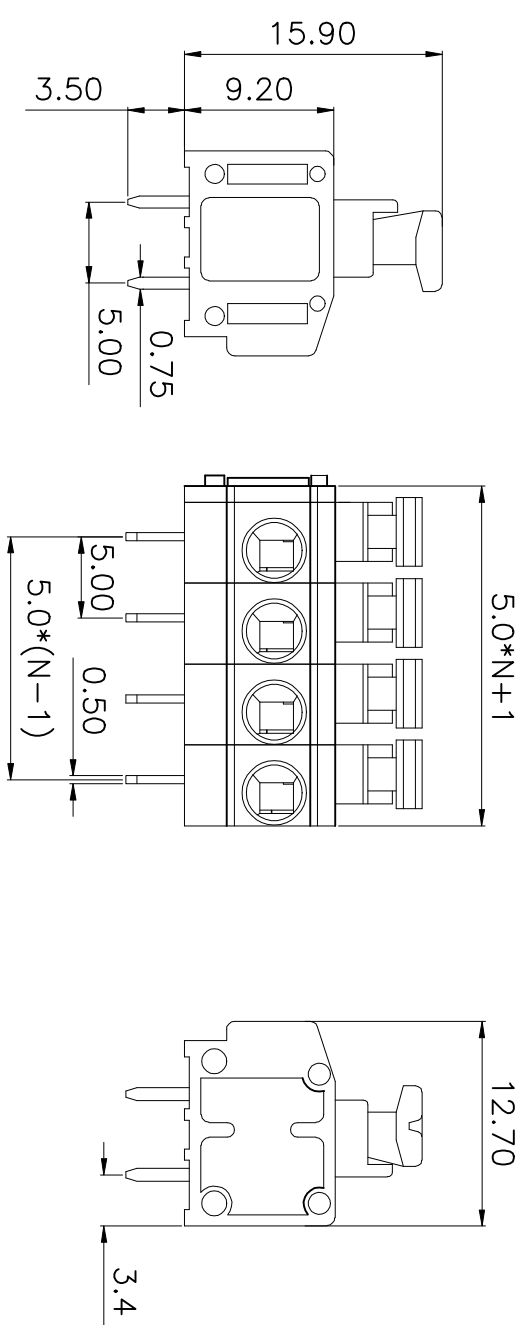
**NOTE 1:**

- UL标准 (UL Standard)**  
 1. 额定电压与电流: 300V/5A  
 Rated voltage/Rated current: 300V/5A  
 2. 功率耐压: AC1600V/1min  
 Withstanding Voltage: AC2500V/1min  
 Wire temp: 20~181kW  
**IEC标准 (IEC Standard)**  
 1. 额定电压与电流: 450V/16A  
 Rated voltage/Rated current: 450V/16A  
 2. 线径范围: 0.2~1.5mm<sup>2</sup>  
 Wire range: 0.2~1.5mm<sup>2</sup>

**NOTE 2:**

1. 间距 (Pitch): 5.00mm  
 2. 使用温度范围: -40°C~+105°C  
 Operating temperature: -40°C~+105°C  
 3. 剥线长度: 9~10mm  
 Stripping length: 9~10mm  
 4. 符合RoHS环保要求  
 RoHS Compliance  
 5. 未标注公差表  
 Unlabeled tolerances

线径范围 (mm)	标称尺寸公差 (mm)	公差尺寸公差 (mm)
≤6	±0.10	±0.10
6~10	±0.15	±0.15
10~24	±0.20	±0.20
24~30	±0.25	±0.25
30~60	±0.30	±0.30
60~100	±0.40	±0.40
100~150	±0.50	±0.50
150~200	±0.60	±0.60
≥200	±0.70	±1.00
±0.15	±0.20	±1.00



PCB LAYOUT

ITEM	NAME OF PART	MATERIAL	NOTES
3	(Spring) 弹片	(Stainless steel) 不锈钢	
2	(Pin header) 引脚	(Copper alloy) 铜合金	(Sn plated) 镀锡
1	(Housing) 罩件	PA66	UL94V-0

PART NO.:		NINGBO MAX ELECTRONIC TECHNOLOGY CO.,LTD	
APPD:	/	APPD:	/
CHKD:	/	CHKD:	/
DRFT:	/	DRFT:	/
THIRD ANGLE PROJECTION		THIRD ANGLE PROJECTION	
系列	MX235-5.00	系列	MX235-5.00
图号	MX235500001	图号	MX235500001
页码	1/1	页码	1/1
比例	1:1	比例	1:1

**订购方式 (HOW TO ORDER)**  
 MX235 - 5.00mm - □□P - □ - □ - □□□□

型号 间距 数量 客户型号  
 Series No. Pitch Polse Customer Request

1. 单间距 Single Pitch  
 2. 双间距 Double Pitch

颜色 (Color)  
 1. 灰色 (Gray) 2. 蓝色 (Blue)  
 3. 黑色 (Black) 4. 绿色 (Green)  
 5. 橙色 (Orange) 6. 红色 (Red)  
 7. 黄色 (Yellow) 8. 白色 (White)  
 9. 透明 (Transparent)

A 8 7 6 5 4 3 2 1