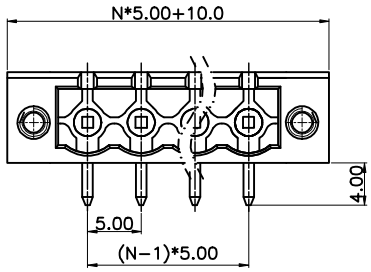
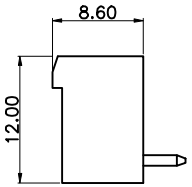
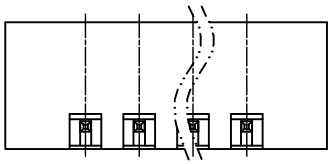
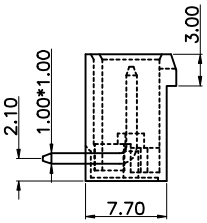
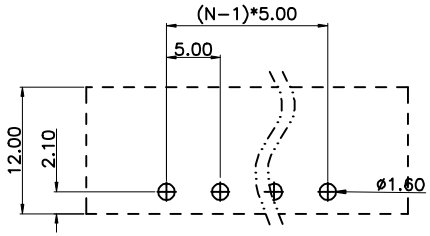
| REVISION RECORD | | | | |
|---|---|---|---|---|
| REV | ECN. | DESCRIPTION | DRFT | DATE |
| | | | | |






PCB LAYOUT

N=No.of contacts

NOTE 1:
UL标准(UL Standard)
1. 额定电压与电流：300V/15A
Rated voltage/Rated current:300V/15A
2. 功耐耐压：AC1600V/Min
Withstanding Voltage:AC1600V/Min
IEC标准(IEC Standard)
1. 额定电压与电流：320V/20A
Rated voltage/Rated current：320V/20A
NOTE 2:
1. 间距(Pitch)：5.00mm
2. 使用温度范围：-40℃~+105℃
Operating temperature：-40℃~+105℃
3. 符合RoSH环保要求
RoHS Compliance
5. 未标注公差表
Undimensioned tolerances

| Pitch range in mm | | | Nominal dimension range in mm | | | | | |
|---|---|---|---|---|---|---|---|---|
| ≤6 | 6~10 | 10~24 | ≤30 | 30~60 | 60~100 | 100~150 | >150 | 0.1/10 |
| | | | | | | | | ∠ |
| ±0.15 | ±0.20 | ±0.30 | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1° |

订购方式(HOW TO ORDER)
MX2EDGRM-5.00-□ □ P-□ - □ - □ □ □ □

型号 Series NO.
间距 Pitch
极数 Poles
客户型号 Customer Request

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

颜色(Color)
1. 灰色(Grey) 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)

| ITEM | NAME OF PART | MATERIAL | NOTES |
|---|---|---|---|
| 2 | (Pin header)焊脚 | (Copper alloy)铜合金 | (Sn plated)镀锡 |
| 1 | (Housing)塑件 | PA66 | UL94V-0 |

THIED ANGLE PROJECTION

| | |
|---|---|
| PART NO.: | / |
| APPD: | / |
| CHKD: | / |
| DRFT: | / |

宁波迈科思电子科技有限公司
NINGBO MAX ELECTRONIC TECHNOLOGY CO.,LTD

| | | | |
|---|---|---|---|
| 型号 | MX2EDGRM-5.00-XXP | | |
| 系列 | MX2EDGRM-5.00 | 页码 | 1/1 |
| 图号 | MX2EDGRM500001 | 比例 | 1:1 |