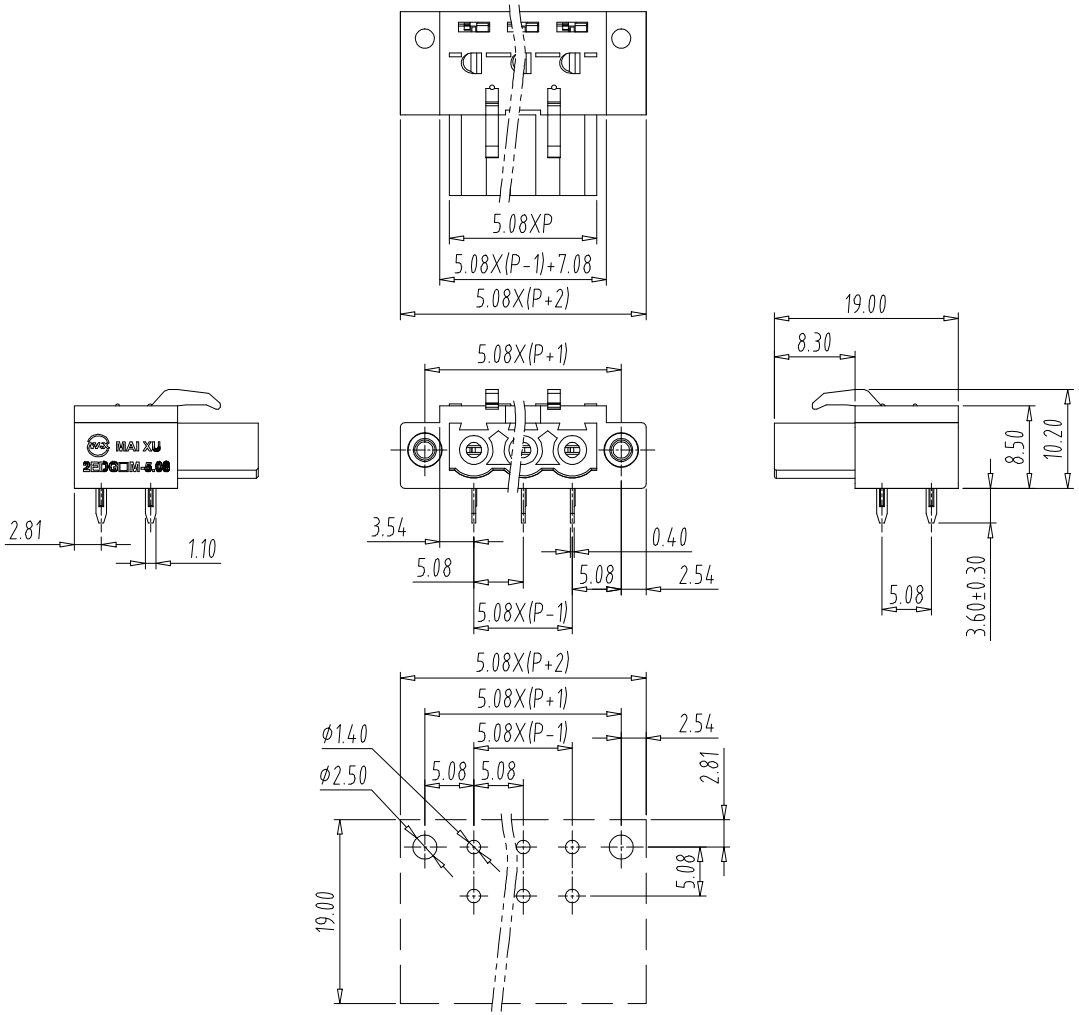
注: 未经允许禁止传输、复制、编辑该文档，以及利用其内容进行交流

| REV | E.C.N NO. | CONTENT | CHK | DATE |
|---|---|---|---|---|
| | | | | |




PCB Layout

NOTES1:

UL Standard

1.

| Use group | B | C | D |
|---|---|---|---|
| Rated Current | 15A | / | 10A |
| Rated Voltage | 300V | / | 300V |

IEC Standard

1.

| Pollution Degree | 3 | 2 | 2 |
|---|---|---|---|
| Overvoltage Category | Ⅲ | Ⅲ | Ⅱ |
| Rate Impulse Voltage(KV) | 4.0KV | 4.0KV | 4.0KV |
| Rate Voltage(V) | 320V | 320V | 630V |
| Rate Current(A) | 12A | 12A | 12A |

NOTES2:

1.Housing: PA66 (UL94V-0)
2.Cover: PA66 (UL94V-0)
3.Clamp: :Copper alloy (Sn Plated)
4.Nut: Brass

NOTES3:

1.Pitch: 5.08mm Poles: 02-24P
2.Operating temperature: -40℃～+105℃
3.RoHS Compliance

How to order

MX2EDGAM - 5.08 - XXP - XXXX - XX - X

- MX2EDGAM: 产品型号
- 5.08: 间距
- XXP: 极数
- XXXX: 颜色: 灰色:GY 蓝色:BU 黑色:BK 绿色:GN 白色:WE 橙色:OE 红色:RD 透明色:TT 黄色:YW
- XX: 01:常规颜色 02-99: 定制颜色
- XX: Cu:铜 Fe:铁
- X: A-Z其他定制

| Pitch Range In mm | | | Nominal Dimension Range In mm | | | | | — ⌒ ▱ |
|---|---|---|---|---|---|---|---|---|
| TO 6 | Over 6 TO 10 | Over 10 TO 24 | TO 30 | Over 30 TO 60 | Over 60 TO 100 | Over 100 TO 150 | Over 150 | 0.1/10 |
| | | | | | | | | ∠ |
| ±0.15 | ±0.20 | ±0.30 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±1.30 | ±2° |

| ITEM | NAME OF PART | | NO. OF PART | Q"TY | MATERIAL | | NOTE |
|---|---|---|---|---|---|---|---|
| DWG. | CKK | DATE | 24.03.10 | UNITS | MM | SHEET/OF | 1/1 |
| CHK. | | DATE | | SCALE | 1:1 | A4 | |
| APP. | | DATE | | NAME | MX2EDGAM-5.08-XXP | | |
| CIXI MAIXU ELECTRONICS CO.,LTD. 慈溪市迈旭电子有限公司 | | | | DWGNO. | | | |