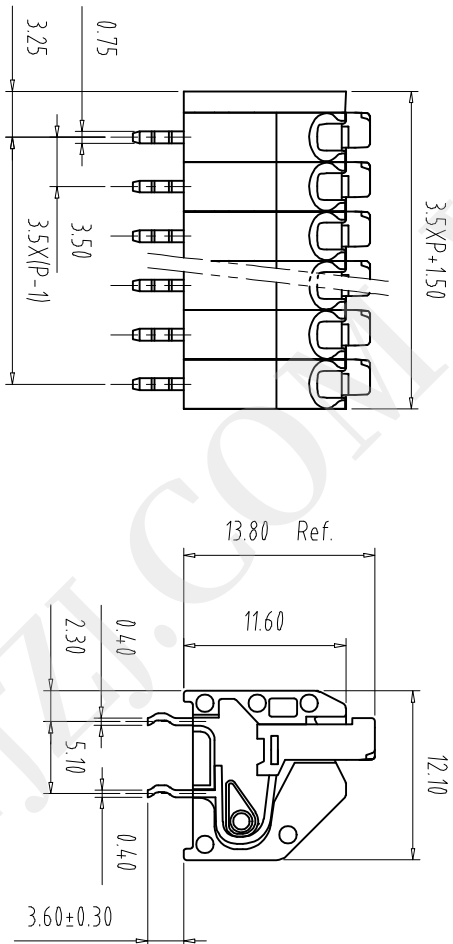


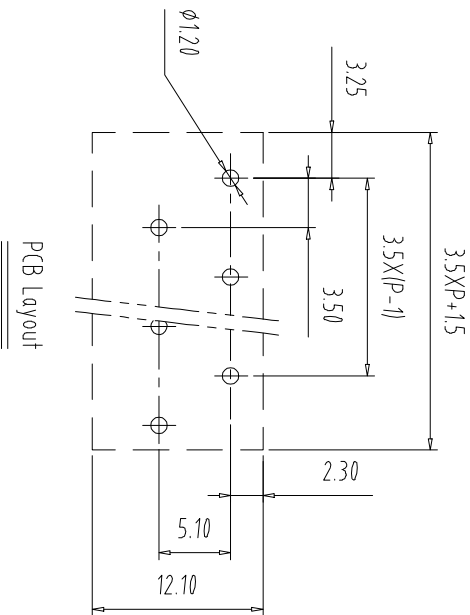
注：本板为禁止转输、复制、编辑、修改、以及用其内容进行交流



NOTES1:  
UL Standard  
1.Rating voltage/current: 300V/8A  
2.withstanding voltage: AC2000V/1Min  
3.Wire range: 22~16AWG  
IEC Standard  
1.Rating voltage/current: 400V/8A  
2.wire range: 1.5mm<sup>2</sup>

NOTES2:  
1.Housing: PA66 (UL94V-0)  
2.Pin header: Hosphor bronze(Tin plate)

NOTES3:  
1.Pitch: 3.5mm Poles: 01-XXP  
2.Stripping length: 9mm  
3.Operating temperature: -40℃~+105℃  
4.RoHS Compliance



PCB Layout

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

| REV | ECN NO. | CONTENT | CHK | DATE |
|-----|---------|---------|-----|------|
|-----|---------|---------|-----|------|

| ITEM                                                                                                                                         | NAME OF PART | NO. OF PART | Q'TY     | MATERIAL |                 | NOTE     |                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------|----------|----------|-----------------|----------|-------------------------------------------------------------------------------------|
| DWG.                                                                                                                                         | CHK          | DATE        | 23.07.05 | UNITS    | MM              | SHEET/OF | 1/1                                                                                 |
| CHK                                                                                                                                          |              | DATE        |          | SCALE    | 1 : 1           | A4       |  |
| APP.                                                                                                                                         |              | DATE        |          | NAME     | MX250-3.5-XXP-A |          |                                                                                     |
|  CIXI MAIXU ELECTRONICS CO.,LTD.<br>东莞市迈旭电子有限公司<br>DWGNO. |              |             |          |          |                 |          |                                                                                     |