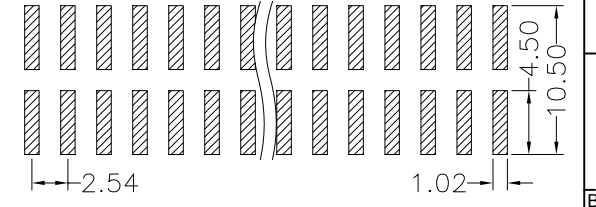
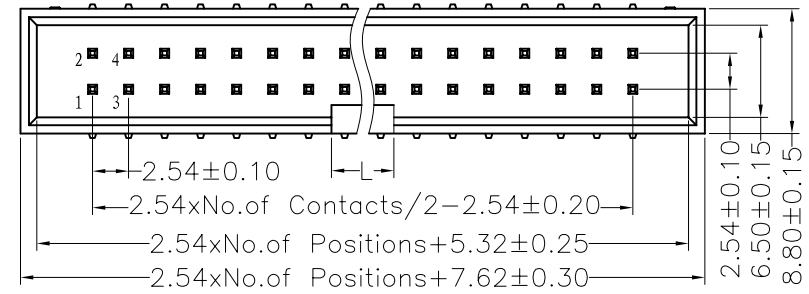


|      |          |       |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
| A    |          |       |

NOTES:  
 Current Rating:3AMP  
 Contact Resistance:20mΩ max  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:1000MΩ min  
 Operation Temperature:-40°C to +105°C

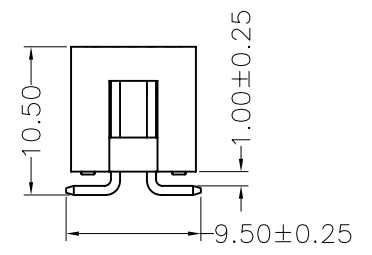
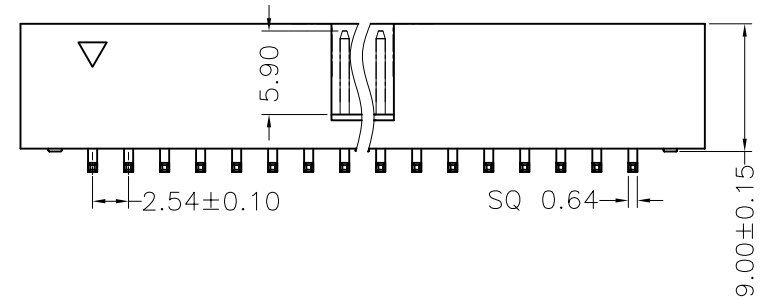
Contact Material:Brass  
 Contact plating:Au or Sn Over Ni  
 Insulator Material:PA6T+30%G.F(UL94V-O)

Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



**MTB10-XXM**

|            |
|------------|
| No.of Pins |
| 6P 24P     |
| 8P 26P     |
| 10P 30P    |
| 12P 34P    |
| 14P 40P    |
| 16P 50P    |
| 18P 60P    |
| 20P 64P    |



| Dimension antitheses list |      |
|---------------------------|------|
| NO. Pin                   | L    |
| 6P-8P                     | 4.00 |
| 10P-64P                   | 4.40 |

| X. ± 0.30             | X.° ± 5°     | UNITS mm | NAME(INTENDED USE)     | MINTRON CO.,LTD.   |       |       |      |     |     |   |
|-----------------------|--------------|----------|------------------------|--|-------|-------|------|-----|-----|---|
| .X ± 0.20             | .X° ± 2°     | MAT'L    | PART NO.(INTENDED USE) |  |       |       |      |     |     |   |
| .XX ± 0.10            | .XX° ± 1°    | FINISH   | APPD: SUNNY            | TITLE: MTB10-XXM   |       |       |      |     |     |   |
| .XXX ± 0.05           | .XXX° ± 0.5° |          | CHKD: LISA             | DWG NO.:   |       |       |      |     |     |   |
| BOX HEADER CONNNECTOR |              | Q'TY     | DR: ZOE 2006-11-28     | <table border="1"> <tr> <th>SCALE</th> <th>SHEET</th> <th>REV.</th> </tr> <tr> <td>1/1</td> <td>1/1</td> <td>A</td> </tr> </table> | SCALE | SHEET | REV. | 1/1 | 1/1 | A |
| SCALE                 | SHEET        | REV.     |                        |  |       |       |      |     |     |   |
| 1/1                   | 1/1          | A        |                        |  |       |       |      |     |     |   |

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