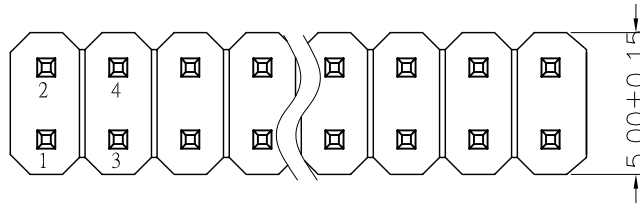


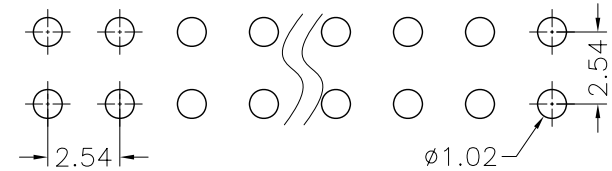
| | | |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
| A | | |

NOTES:
 Current Rating:3.0AMP
 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:PBT or PA6T+30%GF(UL94V-0)



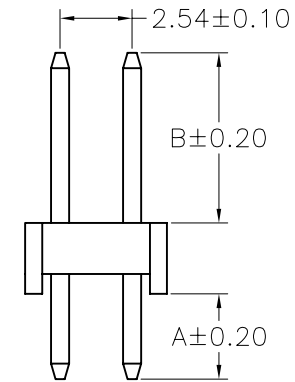
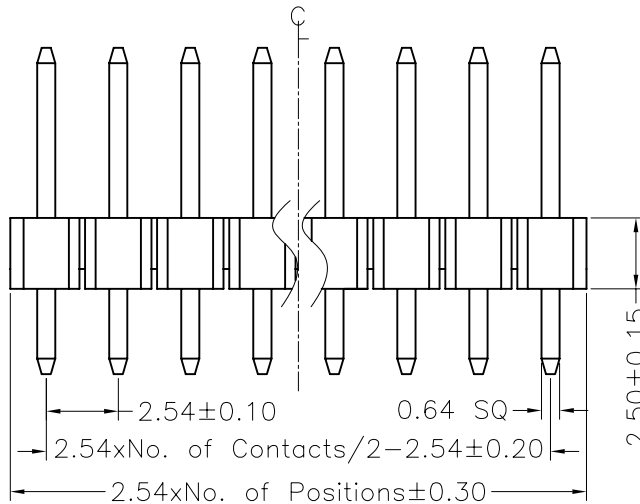
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

MTP125-12XXS1

No.of Pins per
 Row: 01~40



| Dimension antitheses list | | |
|---------------------------|------|------|
| ITEM | A | B |
| Standard | 3.00 | 6.00 |
| Alternate | | |

| | | | | | | | |
|----------------------|--------------|----------|--------------------|------------------|-----------|------------------------|----------------------|
| X. ± 0.30 | X.° ± 5° | UNITS mm | NAME(INTENDED USE) | MINTRON CO.,LTD. | | | |
| .X ± 0.20 | .X° ± 2° | | | | MAT'L | PART NO.(INTENDED USE) | TITLE: MTP125-12XXS1 |
| .XX ± 0.10 | .XX° ± 1° | | | | FINISH | APPD: SUNNY | DWG NO.: |
| .XXX ± 0.05 | .XXX° ± 0.5° | | | | Q'TY | CHKD: LISA | |
| PIN HEADER CONNECTOR | | | DR: ZOE | 2006-11-28 | SCALE 1/1 | SHEET 1/1 | REV. A |

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