

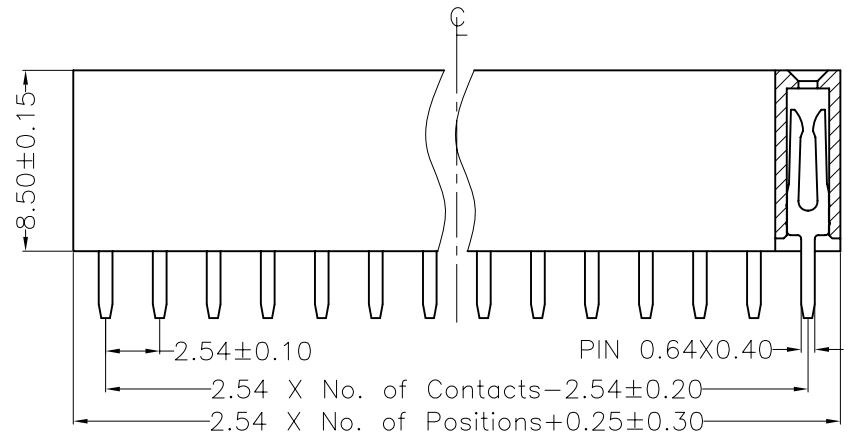
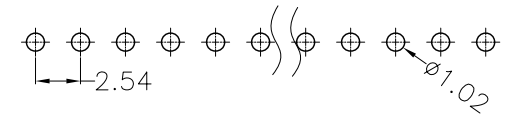
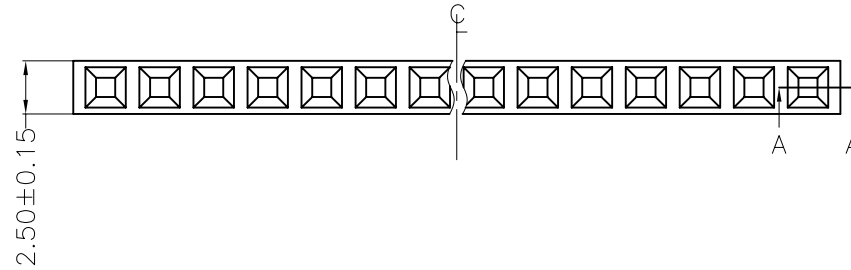
| | | |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
| A | | |

NOTES:

Current Rating: 3.0AMP
 Withstand Voltage: 500V AC/DC
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩMin
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze or Brass
 Contact plating: Au or Sn over Ni
 Insulator Material: PA6T or PBT+30%G. F UL94V-0
 Contact plated: Gold Flash

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



SECTION: A-A

Ordering Information

MTF185-1XXSY1

No. of Pins per ROW: 02-40PIN

| | | | | |
|-------------------------|--------------|----------|-------------------------|----------------------|
| 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: MTF185-1XXSY1 |
| .XXX ± 0.05 | .XXX° ± 0.5° | | Q'TY | CHKD: LISA |
| FEMALE HEADER CONNECTOR | | | DR: ZOE | 2006-11-28 |
| | | | | |

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