

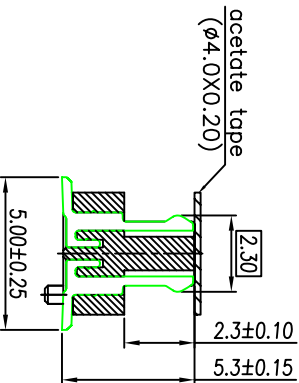
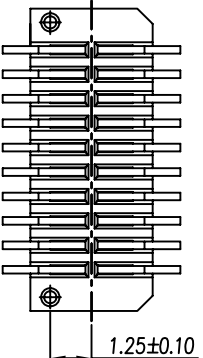
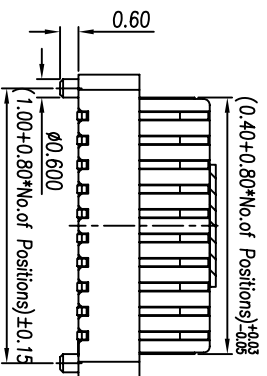
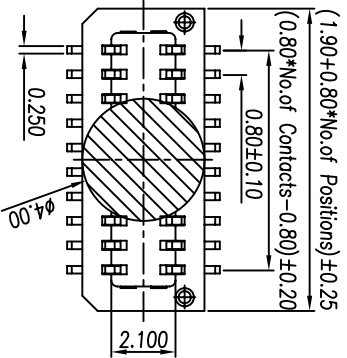
| REV | DESCRIPTION | DATE |
|-----|-------------|------|
|     |             |      |
|     |             |      |

### SPECIFICATIONS

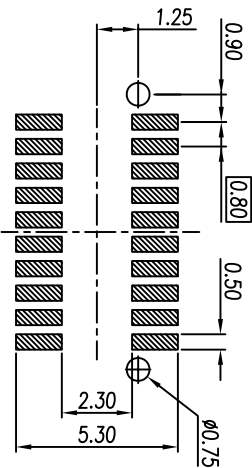
Current Rating: 1 Amps  
 Insulator resistance: 1000 Megohms Min.  
 Dielectric withstanding: AC 500 V  
 Contact Resistance: 20 mΩ Max  
 Operating Temperature: -40° C - +105° C

### MATERIALS

Contact Material: Brass  
 Insulator Material: NYLON 6T  
 Finish: Gold Plated over nikle



### Recommended P. C. Board Hole Layout



**CMT** 肯耐特电子有限公司

|      |      |       |
|------|------|-------|
| REV. | UNIT | SCALE |
| 1.0  | mm   | 1:1   |

| GENERAL TOLERANCE |     |       |
|-------------------|-----|-------|
| X. ±5°            | X   | ±0.38 |
| XX. ±5°           | XX  | ±0.38 |
| XXX. ±5°          | XXX | ±0.38 |

|         |      |
|---------|------|
| DRAWN   | DATE |
| CHECK   | DATE |
| APPROVE | DATE |

|                          |           |
|--------------------------|-----------|
| DWG. NO.                 | PART. NO. |
| CNT-M080-2*XX-GM-530/5.0 |           |

TITLE  
 0.8mm Male header  
 SMT Type