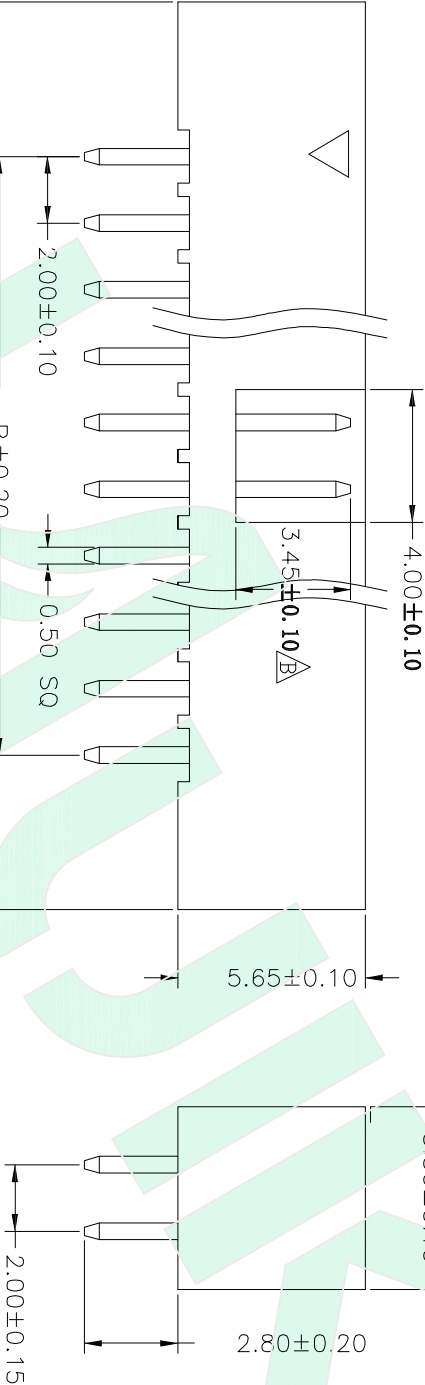
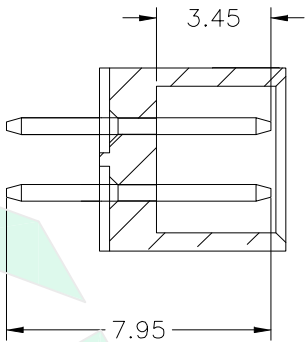
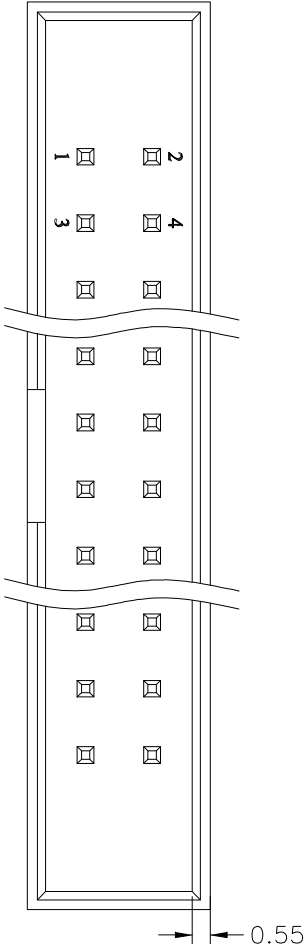




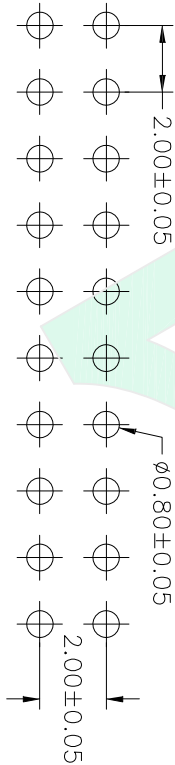
SPECIFICATIONS 规格

CURRENT RATING 电流额定值: 2AMP  
CONTACT RESISTANCE 接触电阻值: 20mΩ Max  
INSULATION RESISTANCE 绝缘电阻值: 1000MΩ Min  
DIELECTRIC WITHSTAND 耐压值: 500V AC/minute  
OPERATION TEMPERATURE 工作温度: -40℃to+105℃  
CONTACT MATERIAL 端子材质: BRASS  
HOUSING MATERIAL 塑胶材质: STANDARD 标准物料: PA6T + 30%G.F.; UL 94V-0  
OPTIONS 可选物料: PA9T + 30%G.F.; UL 94V-0  
PLATING 电镀: Au or Sn Over 30u" Ni

Dimensions

| Part No. | Dimensions |       | Dimensions |       |
|----------|------------|-------|------------|-------|
|          | A          | B     | A          | B     |
| 2*3      | 7.62       | 5.08  | 2*18       | 45.72 |
| 2*4      | 10.16      | 7.62  | 2*19       | 48.26 |
| 2*5      | 12.70      | 10.16 | 2*20       | 50.80 |
| 2*6      | 15.24      | 12.70 | 2*21       | 53.34 |
| 2*7      | 17.78      | 15.24 | 2*22       | 55.88 |
| 2*8      | 20.32      | 17.78 | 2*23       | 58.42 |
| 2*9      | 22.86      | 20.32 | 2*24       | 60.96 |
| 2*10     | 25.40      | 22.86 | 2*25       | 63.50 |
| 2*11     | 27.94      | 25.40 | 2*26       | 66.04 |
| 2*12     | 30.48      | 27.94 | 2*27       | 68.58 |
| 2*13     | 33.02      | 30.48 | 2*28       | 71.12 |
| 2*14     | 35.56      | 33.02 | 2*29       | 73.66 |
| 2*15     | 38.10      | 35.56 | 2*30       | 76.20 |
| 2*16     | 40.64      | 38.10 | 2*31       | 78.84 |
| 2*17     | 43.18      | 40.64 | 2*32       | 81.28 |

Recommended PCB Layout



|               |     |      |                   |              |              |                                               |                   |                              |                |          |              |            |    |           |
|---------------|-----|------|-------------------|--------------|--------------|-----------------------------------------------|-------------------|------------------------------|----------------|----------|--------------|------------|----|-----------|
| ECN (DCN) NO. | REV | DATE | 说明<br>DESCRIPTION | 改变<br>CHANGE | 承认<br>APPRO. | GENERAL TOLERANCE<br>(UNLESS OTHERWISE NOTED) | Angle<br>30~10~30 | ±2°<br>±0.5<br>±0.3<br>±0.15 | DRAW<br>DESIGN | 绘图<br>设计 | SCALE<br>1:1 | UNIT<br>mm | A4 | 2016-6-18 |
| 工程变更通知单       | 版次  | 日期   |                   |              |              |                                               |                   |                              |                |          |              |            |    |           |
|               | P0  |      |                   |              |              |                                               |                   |                              |                |          |              |            |    |           |