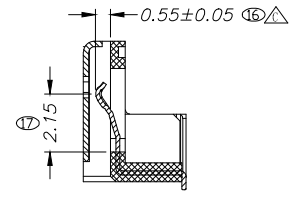
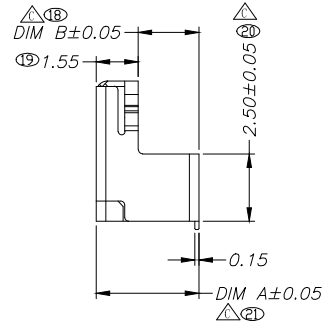
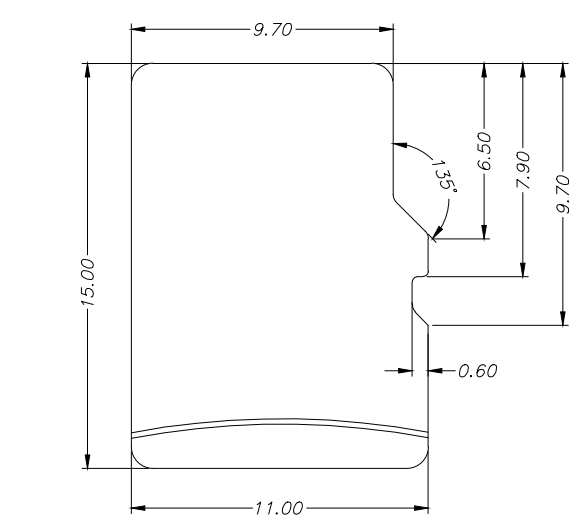
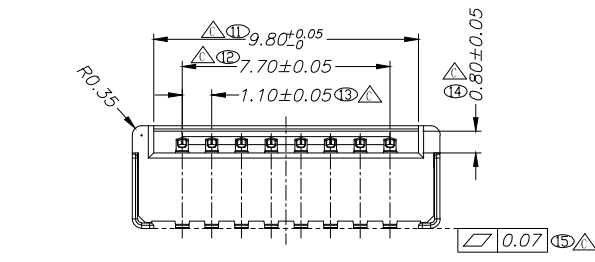
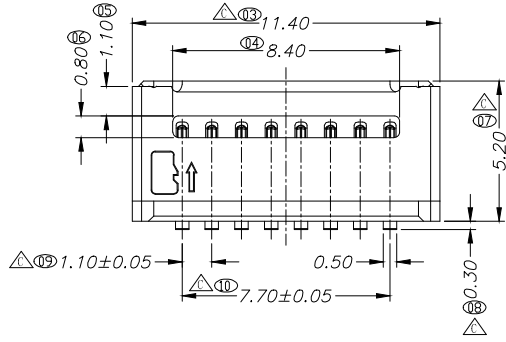
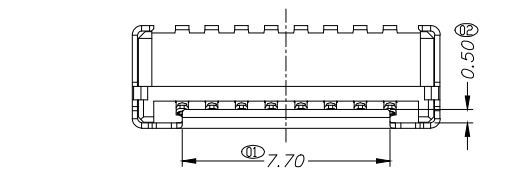
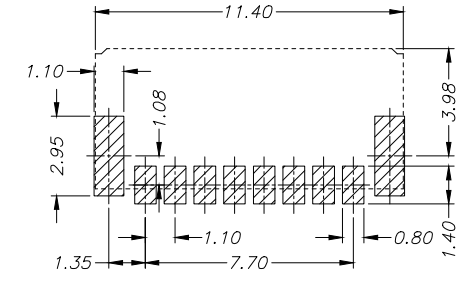
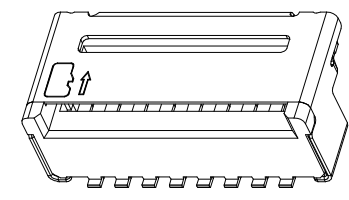
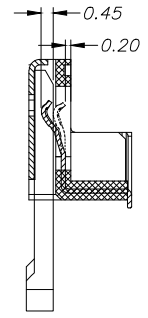
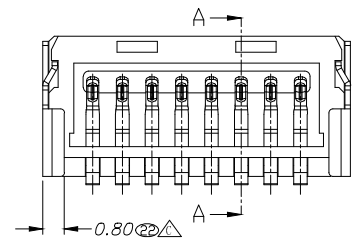
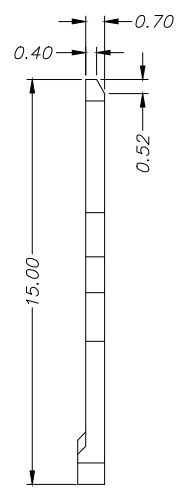


| REV. | ECN.NO. | MODIFY.CONTENT | DATE       |
|------|---------|----------------|------------|
| A    |         | NEW            | 2013/10/31 |



Section A-A



RECOMMENDED PCB LAYOUT  
TOLERANCE ±0.05

注解:

- 素材要求:
  - 胶芯: LCP 30%GF, 防火等级: UL94V-0. 颜色: 黑色;
  - 端子: C5191-H, T=0.15MM
  - 外壳: SUS201 1/2H, T=0.20MM
- 电镀要求:
  - 端子: 接触区镀金1U", 焊脚区域镀雾锡100~120U", 全部区域电镀镍底50U".
- 电气性能要求:
  - 额定电流 1.0A. 额定电压 30V
  - 耐压交流电压最小100VAC.
  - 绝缘电阻最小100M 欧姆.
  - 接触电阻最大50毫欧.
- 环境性能要求:
  - 使用环境-30摄氏度~80摄氏度
  - 部件耐热焊接温度符合230摄氏度30~60秒, 260摄氏度10秒要求.
- " "为IQC重点量测尺寸
- " "为FAI量测尺寸
- 部件符合RHOS 2005/95/EC.

TABLE A:

| 规格    | DIM A | DIM B | 料号              |
|-------|-------|-------|-----------------|
| H2.55 | 2.55  | 1.00  | 5001B-TF255-048 |
| H3.25 | 3.25  | 1.70  | 5001B-TF325-022 |
| H3.80 | 3.80  | 2.25  | 5001B-TF380-032 |
| H4.50 | 4.50  | 2.95  | 5001B-TF450-057 |
| H5.00 | 5.0   | 3.45  | 5001B-TF500-050 |

|                   |     |             |          |                               |       |            |      |       |     |
|-------------------|-----|-------------|----------|-------------------------------|-------|------------|------|-------|-----|
| GENERAL TOLERANCE |     |             | DWG NO.  |                               |       | APPD:      | WIND | Scale | 1:1 |
| X.±0.45           |     | x.*±5°      | Title    | 短型 T-FLASH 2.55-5.00H<br>CONN | CHKD: |            |      | UNIT  | mm  |
| .X±0.35           |     | .x.*±2°     |          |                               |       | DR:        |      |       |     |
| .XX±0.25          |     | .xx.*±1°    | Part NO. | 5001B-TF500-050               | Date  | 2013/10/31 |      |       |     |
| .XXX±0.15         |     | .xxx.*±0.5° |          | 东莞市文章济美电子有限公司                 |       |            |      |       |     |
| SHEET             | 1/1 |             |          |                               |       |            |      |       |     |