

advanced digital chips inc.

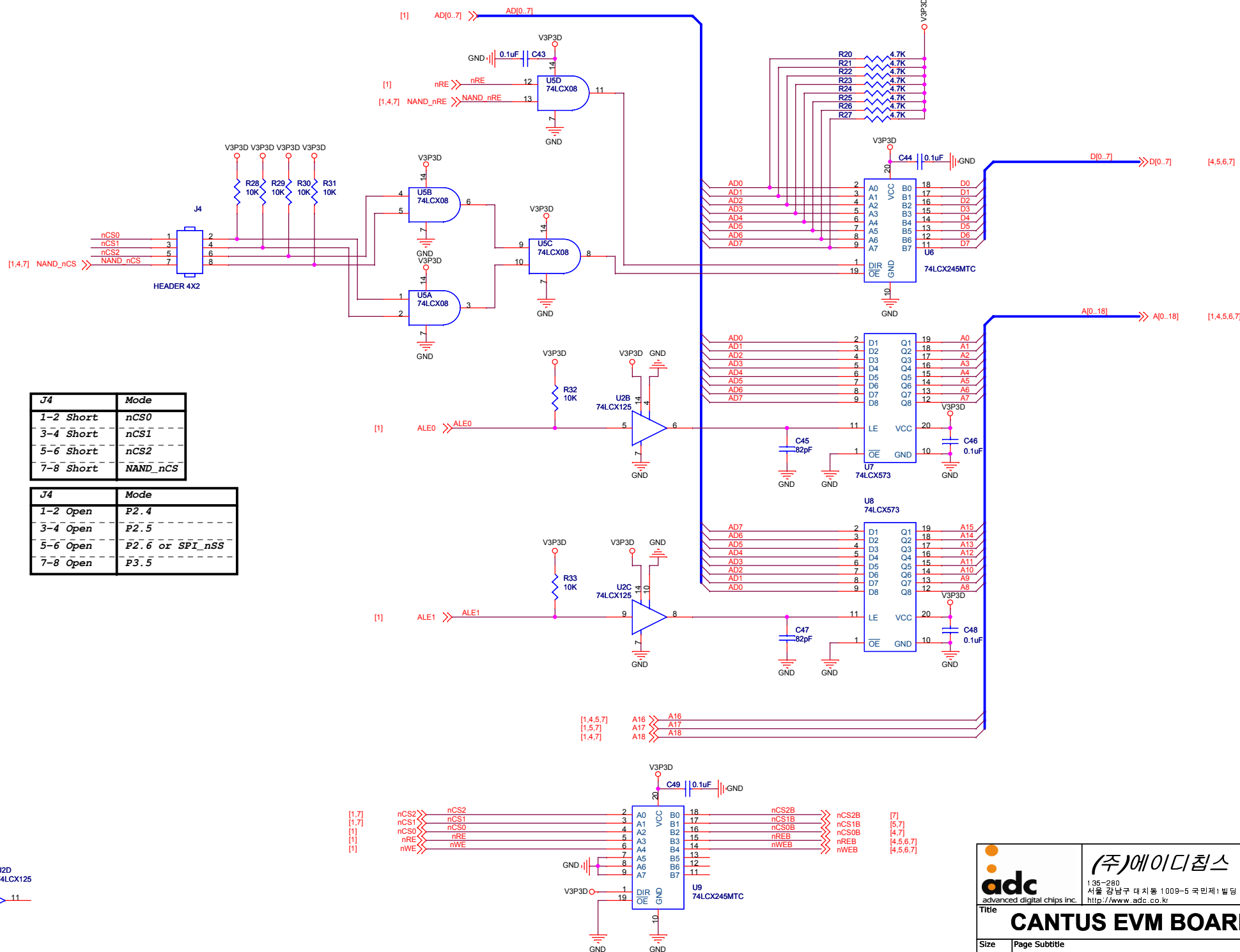
(주)에이디칩스

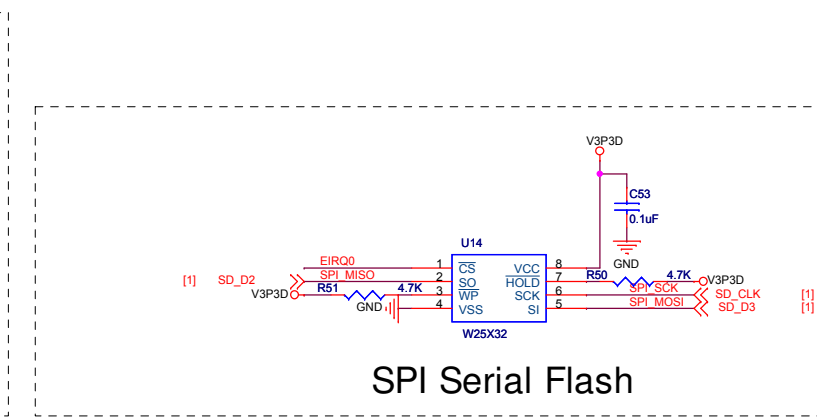
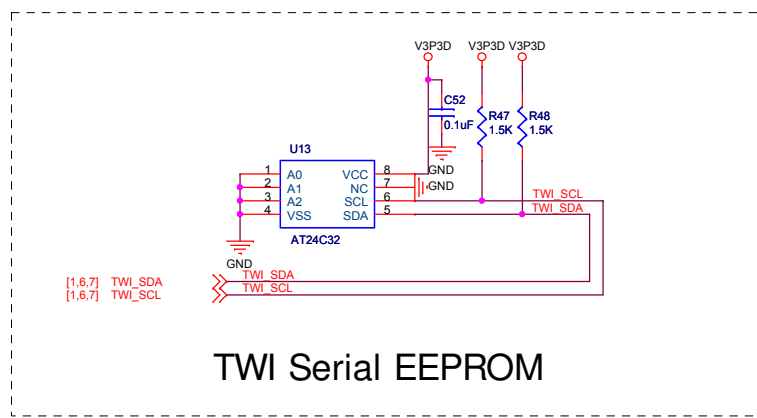
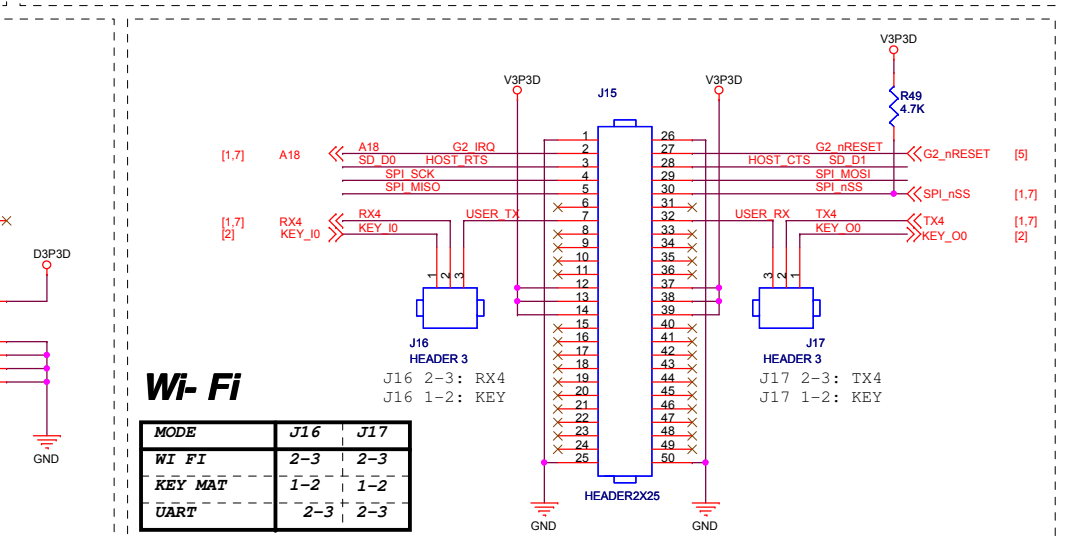
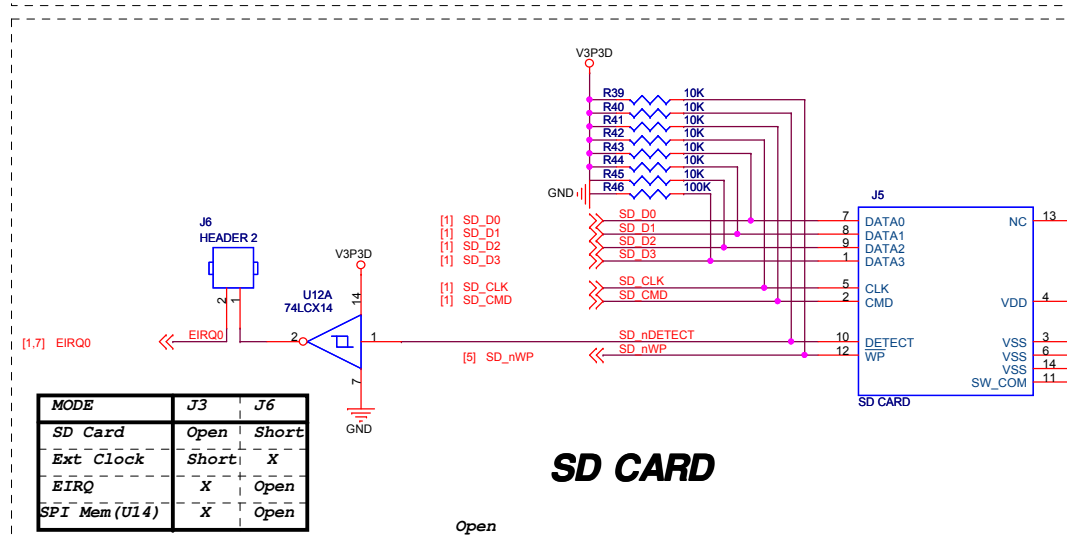
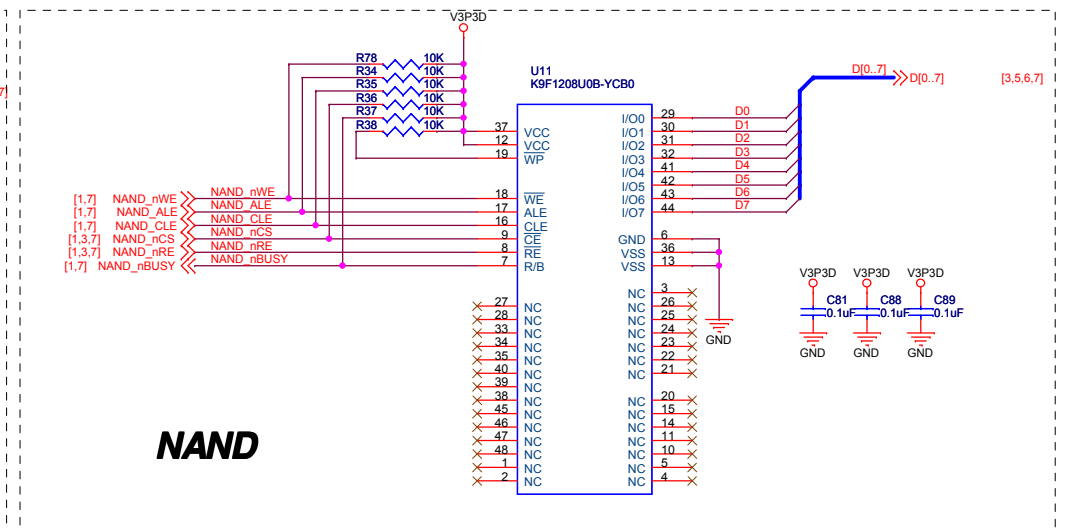
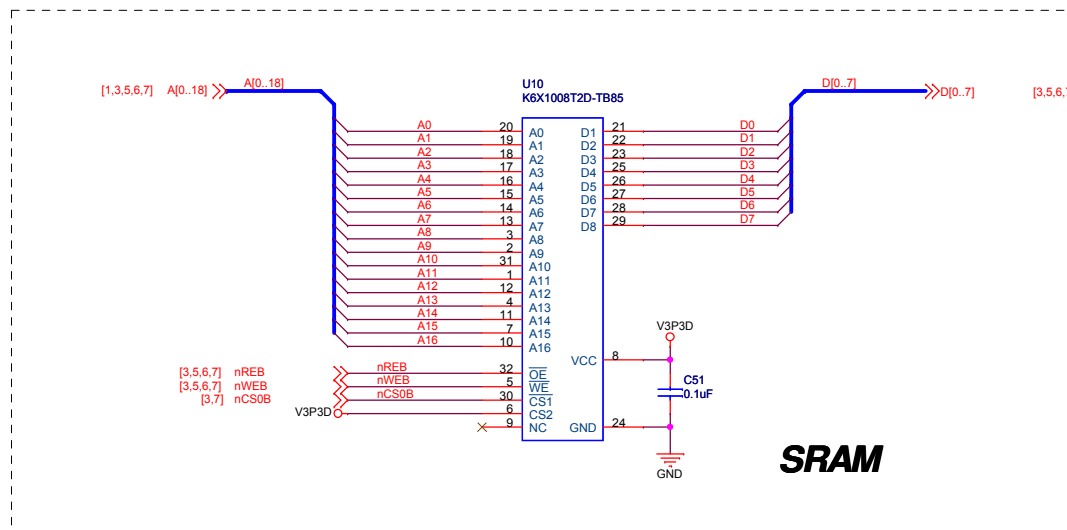
135-280  
서울 강남구 테헤란로 1009-5 국민제1빌딩 8층  
http://www.adc.co.kr

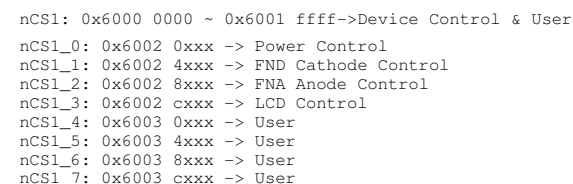
**CANTUS EVM BOARD**

Size	Page Subtitle	Ver.
A3	<b>CANTUS &amp; CONFIGURATION</b>	<b>5.0</b>
Date	Monday, March 13, 2017	Page 1 of 9

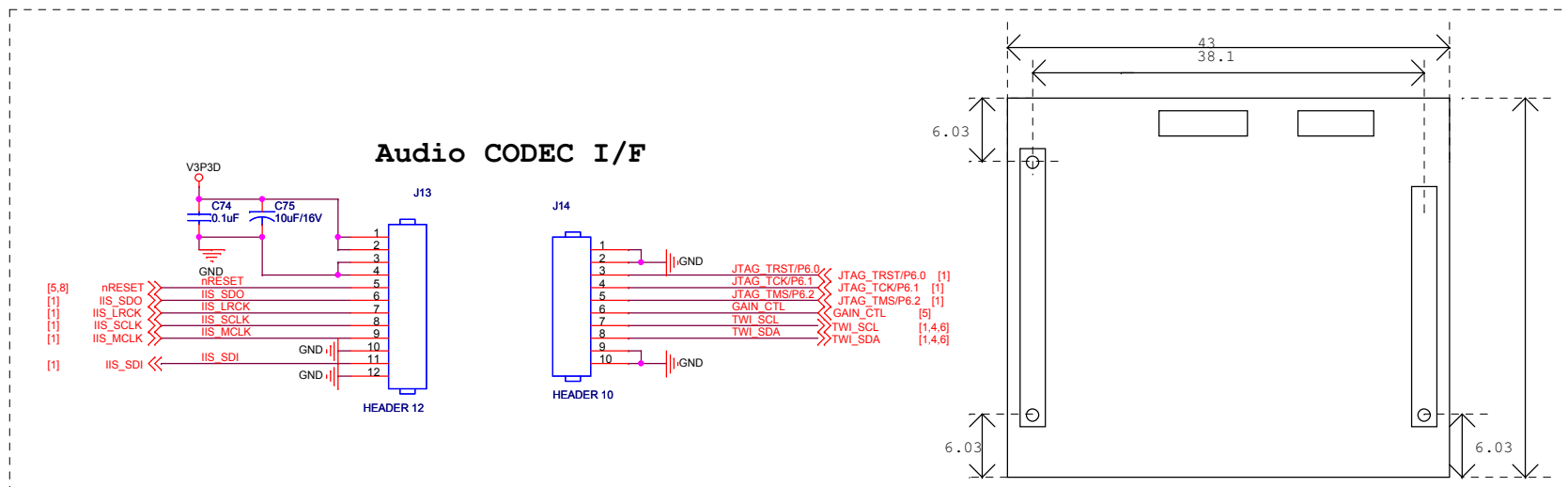
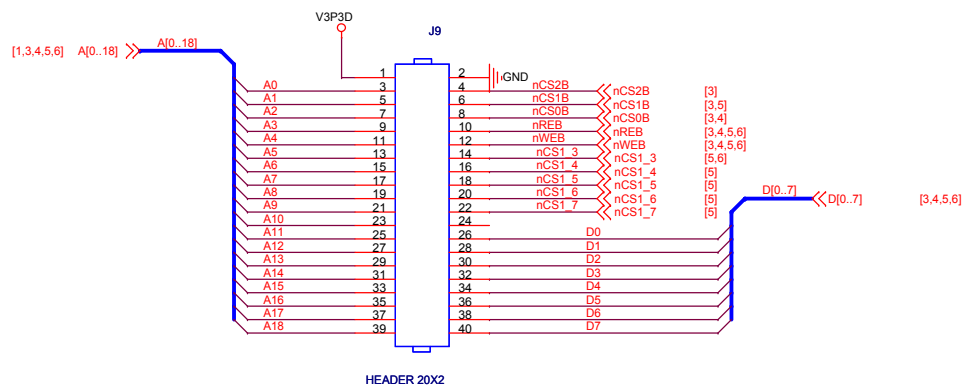
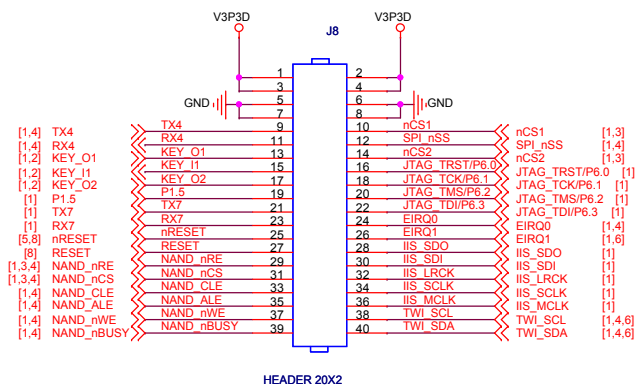


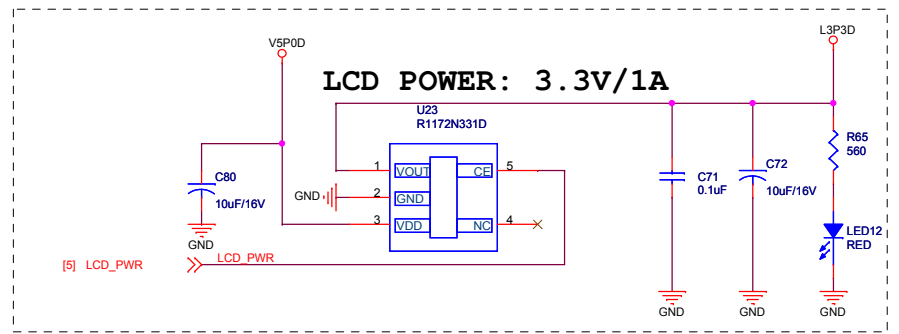
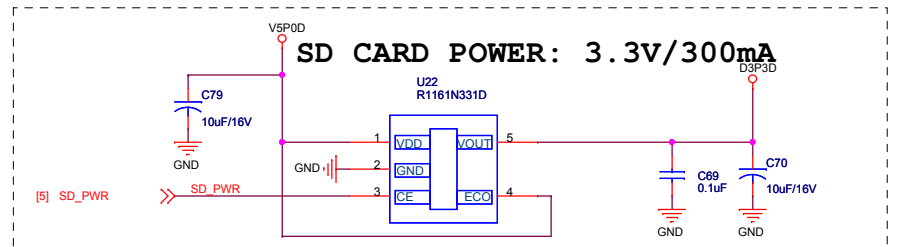
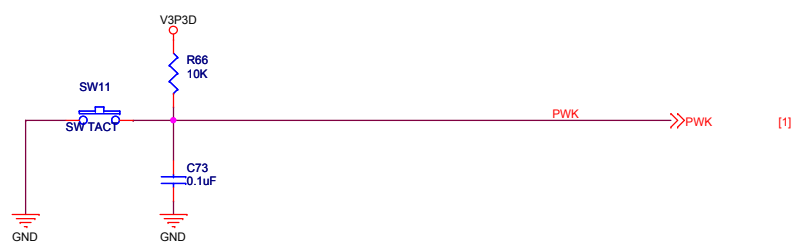
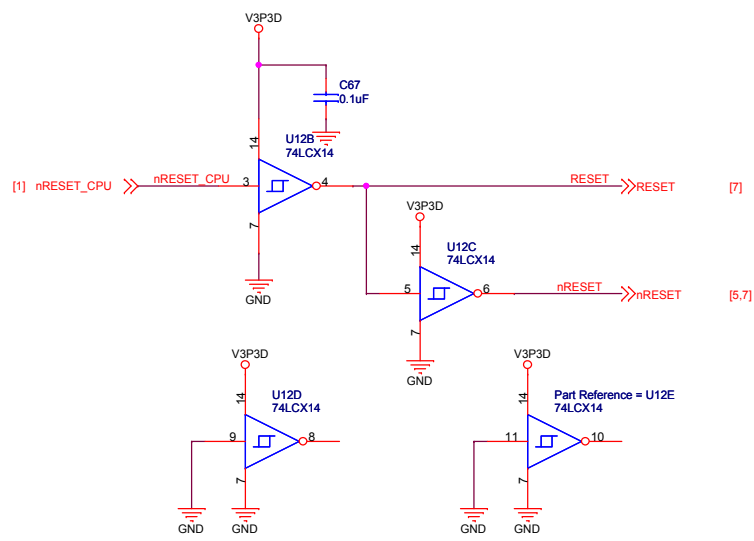
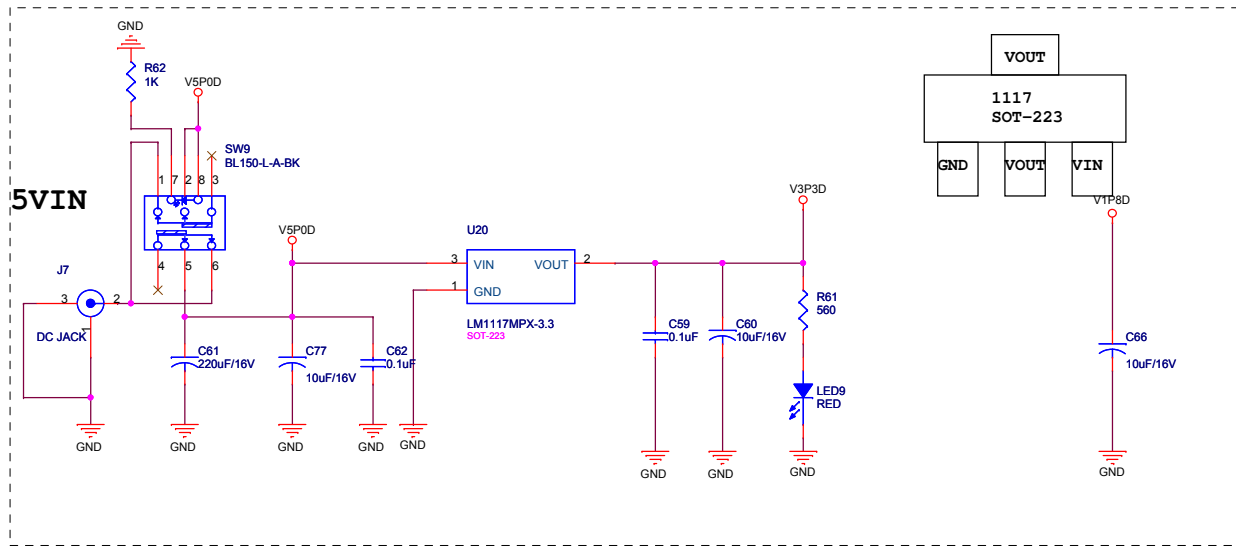














## -> HISTORY <-

**Date:** 2009.9.8

**Version:** 3.0

1. page 4: SPI Memory(U14) SPI\_nSS를 EIRQ0 으로 수정 (SPI Memory와 SD Card를 동시에 사용 안함)  
->P6.2를 사용하여 SPI Memory access
2. nCS3을 SPI\_nSS로 수정
3. 기존의 SPI\_nSS를 nCS2로 수정
4. page 2: CN2를 헤드폰 및 스피커로도 출력 단 모노 타입으로 출력

**Date:** 2010.2.5

**Version:** 3.1

1. NC는 연결하지 말것

**Date:** 2010.5.19

**Version:** 4.0

1. Main 1.8 Regulator 추가, 내부 LDO사용해도 됨.
2. Main 3.3V를 1117로 수정
3. Reset IC 추가
4. CANTUS 48번핀을 reset과 연결
5. LCD Reset 시그널 추가 및 I2812-7IPT2432A 사용 방법 추가
6. SW2 제거

**Date:** 2010.8.24

**Version:** 4.1

1. Main 1.8 Regulator 삭제

**Date:** 2011.2.14

**Version:** 4.1.1

1. Page2 net name 수정  
->KEY\_O1>>의 네트 네임을 KEY\_O2/TX6/P1\_4를 KEY\_O1/TX5/P1\_2로 수정  
->KEY\_O2>>의 네트 네임을 KEY\_O2/TX6/P1\_4로 추가  
\*보드에서는 정상 적이지만 회로도에서 net이름을 잘못 설정.

**Date:** 2017.3.10

**Version:** 5.0

1. PMU Reset 추가(VCC->RC Reset)