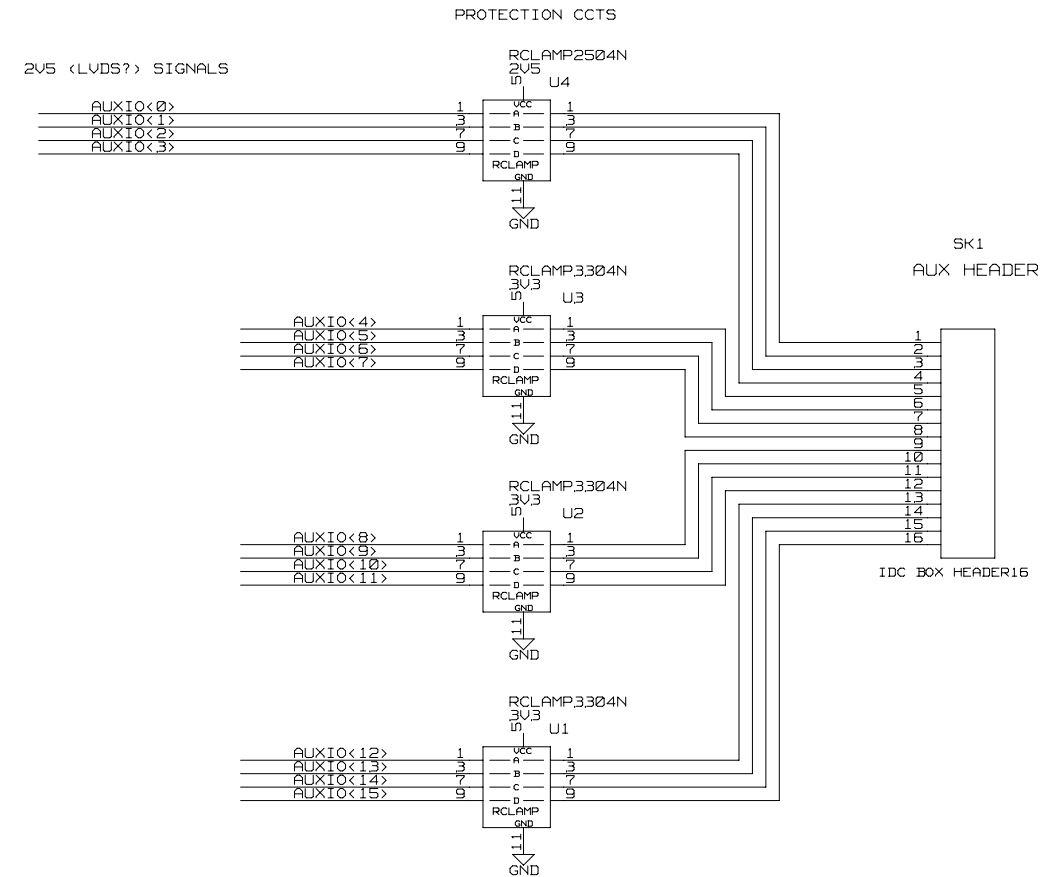
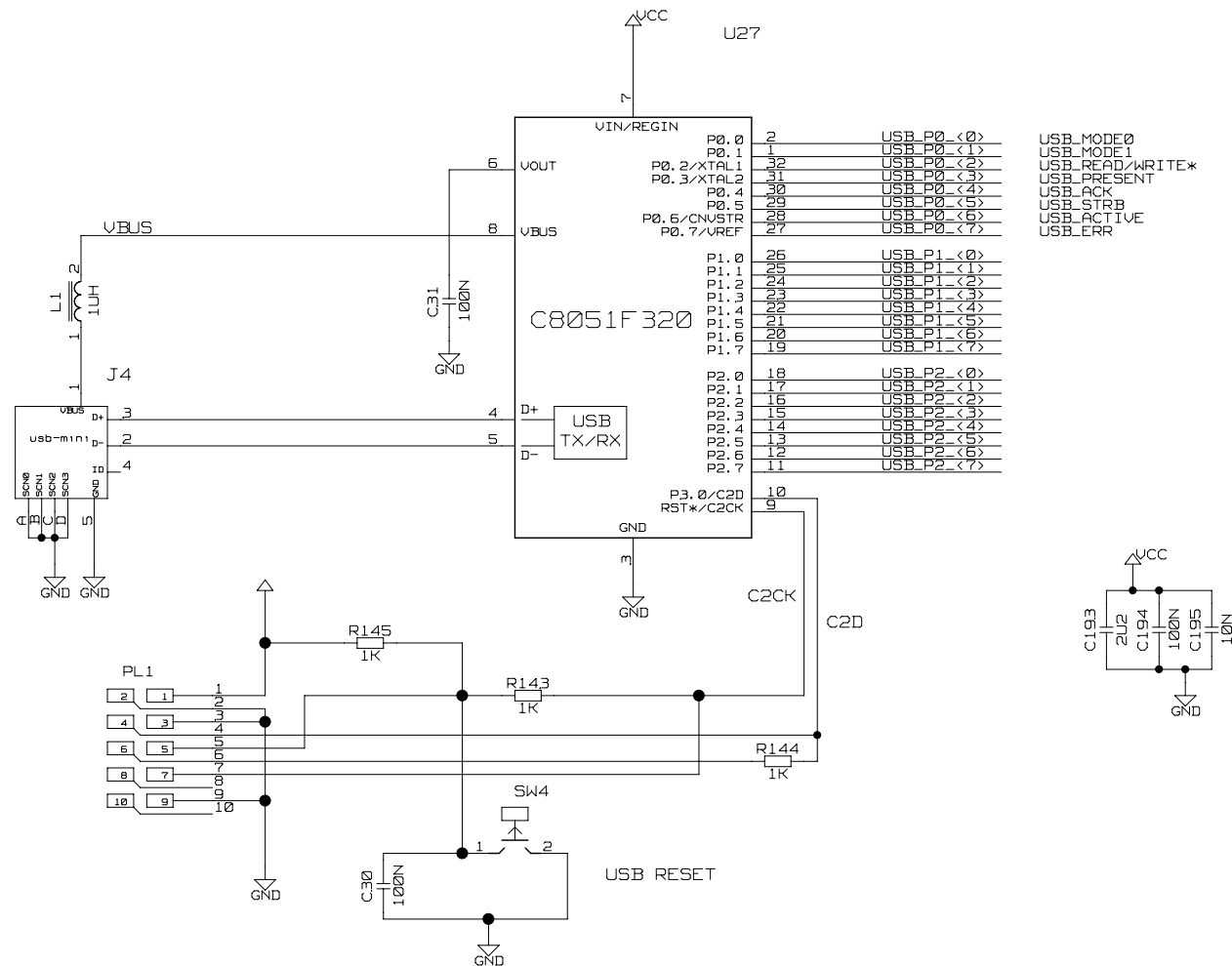
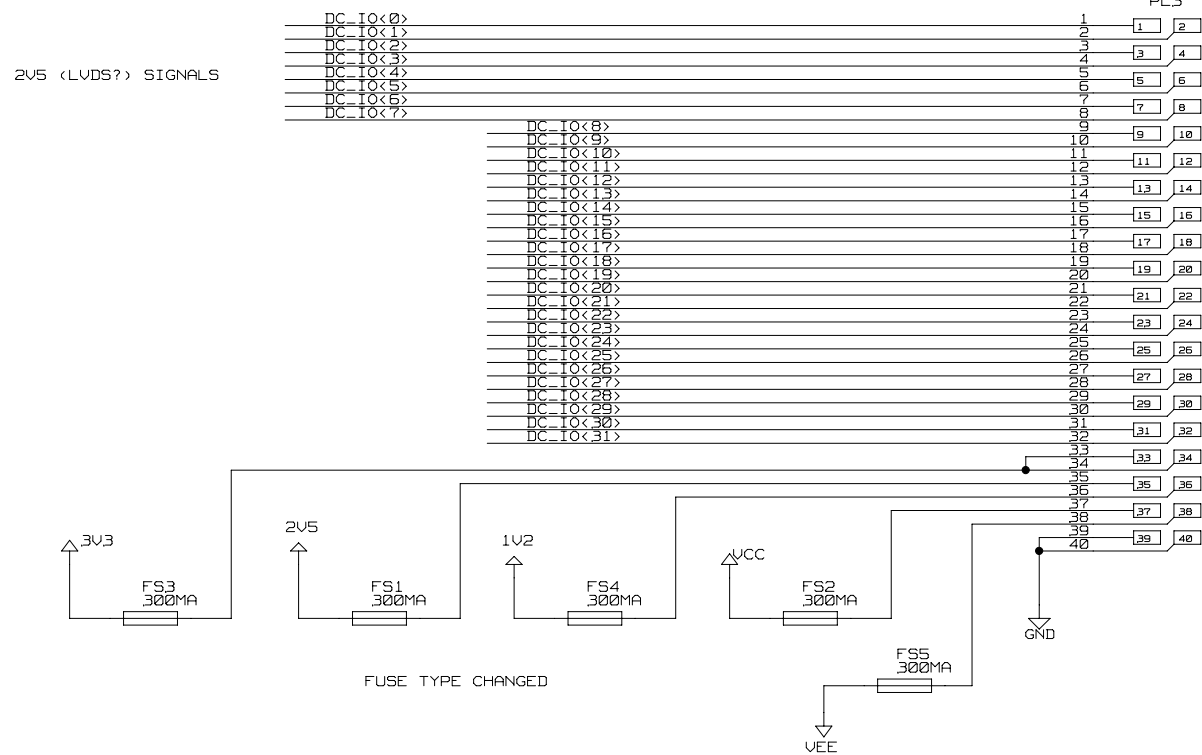


Mon Mar 14 12:55:01 2011

DRAWING TITLE		
NIM / TTL INPUTS		
SIZE A2	REV.	DRAWING NO.
SCALE		SHEET 3 OF 11

THIS IS A 40 PIN DIL UNSHROUDED HEADER SUITABLE FOR A RIBBON CABLE CONNECTOR
OR STRIAIGHT TO A DAUGHTER CARD

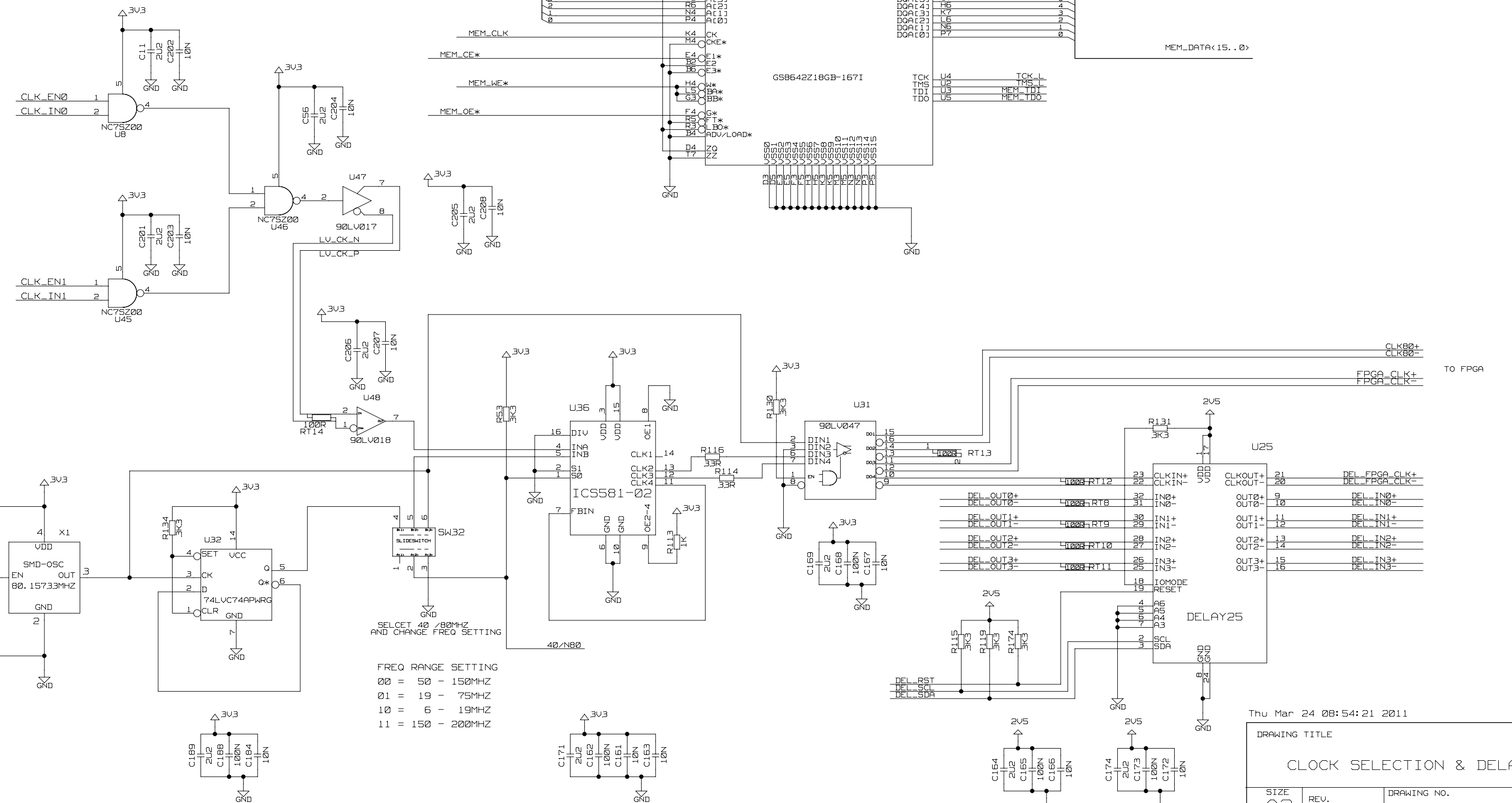
DAUGHTER CARD I/O



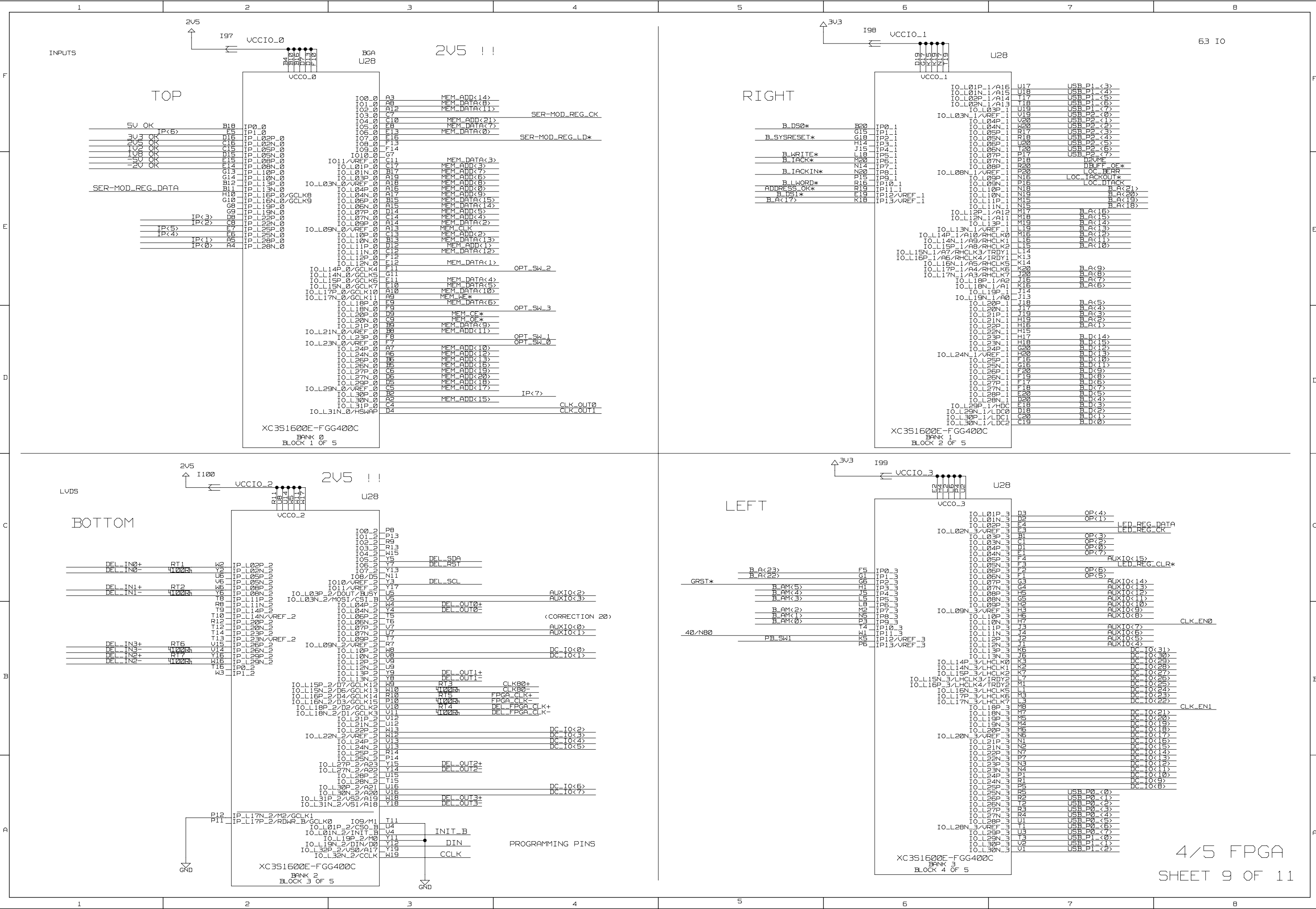
Mon Mar 14 12:55:02 2011

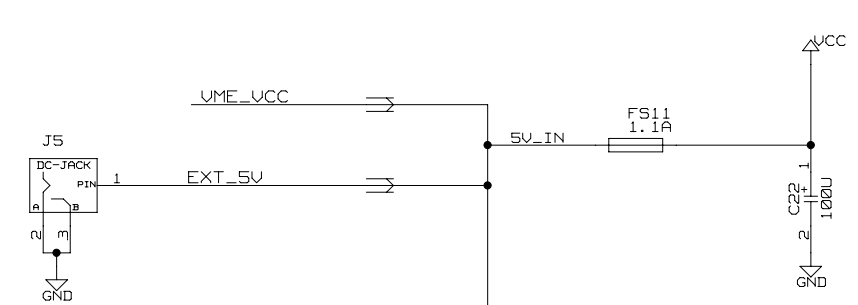
DRAWING TITLE
FRONT PANEL - 2

SIZE A2	REV.	DRAWING NO.
SCALE	SHEET 7 OF 11	

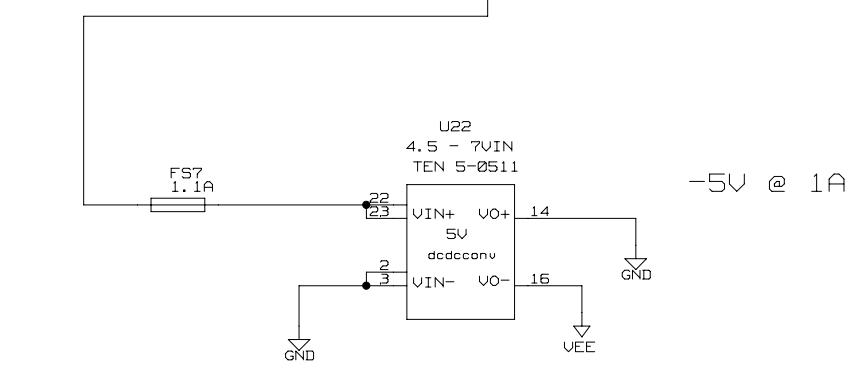


DRAWING TITLE		
CLOCK SELECTION & DELAYS		
SIZE A2	REV.	DRAWING NO.
SCALE		SHEET 8 OF 11

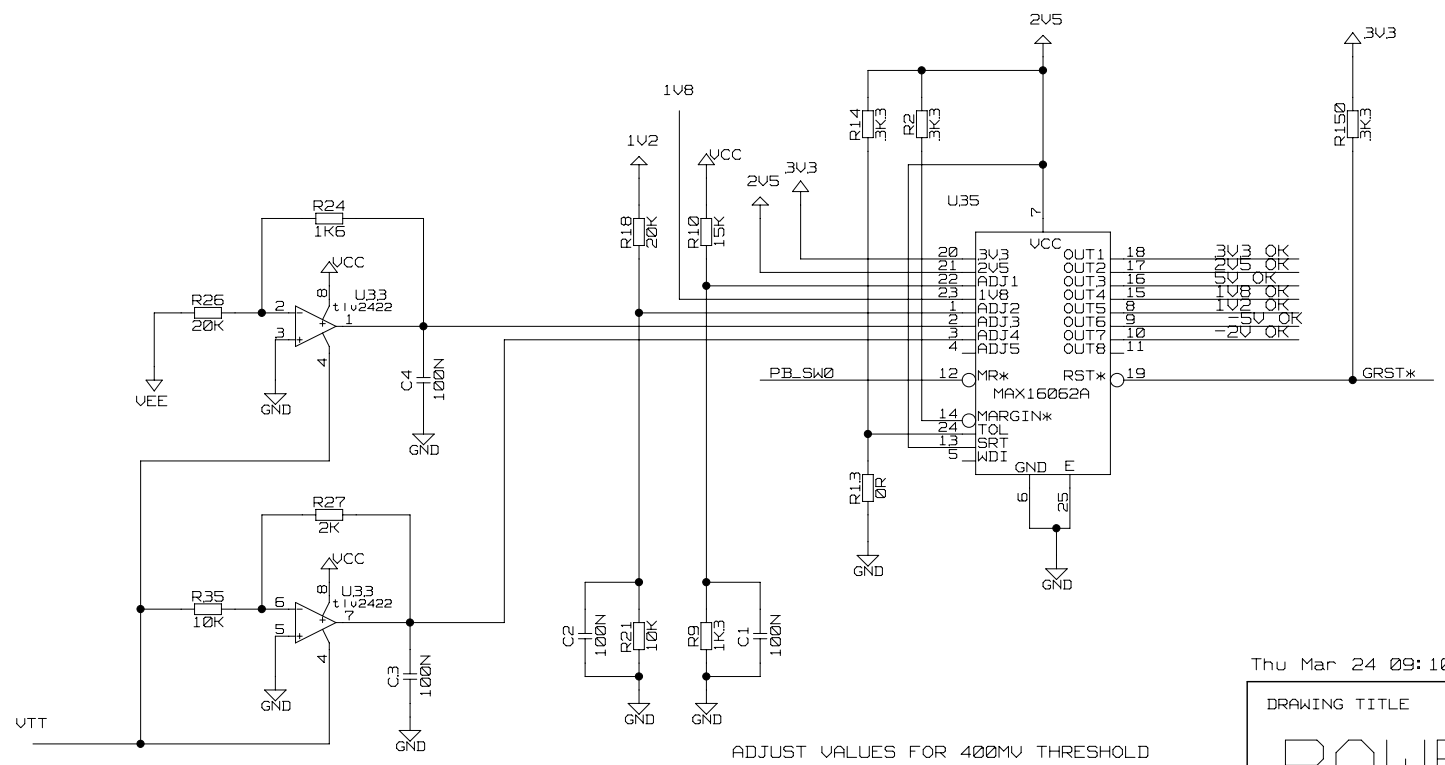
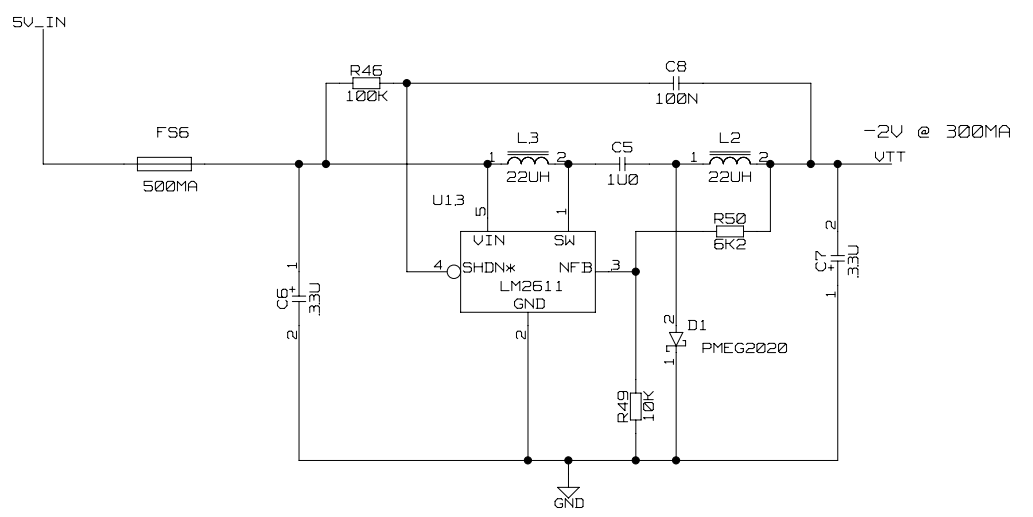
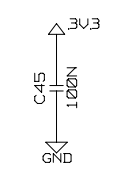
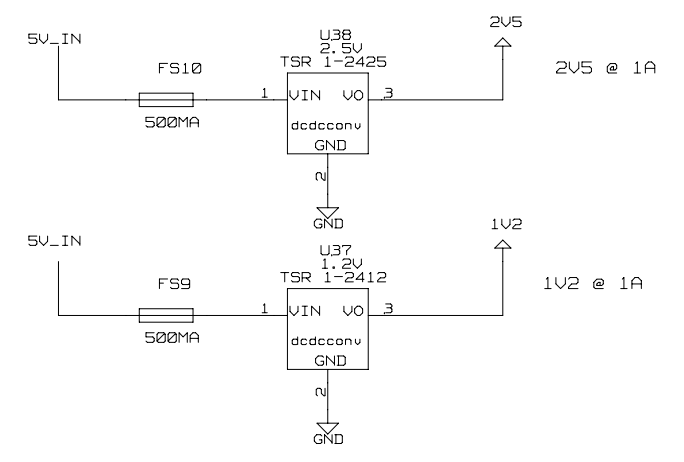
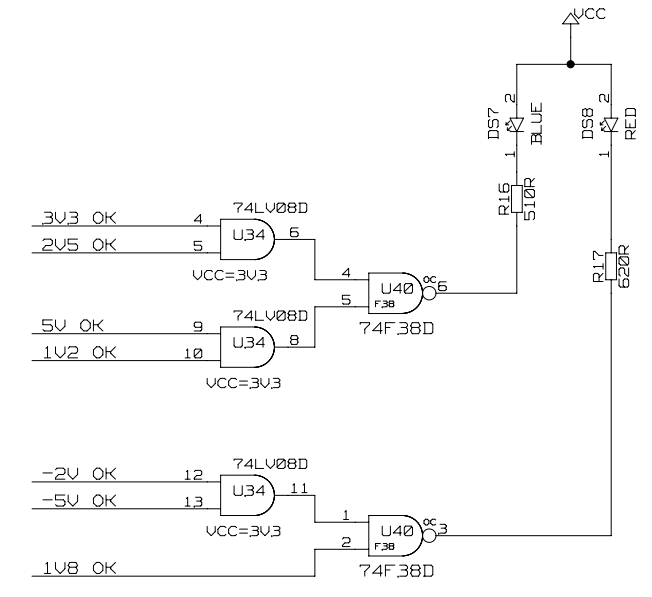
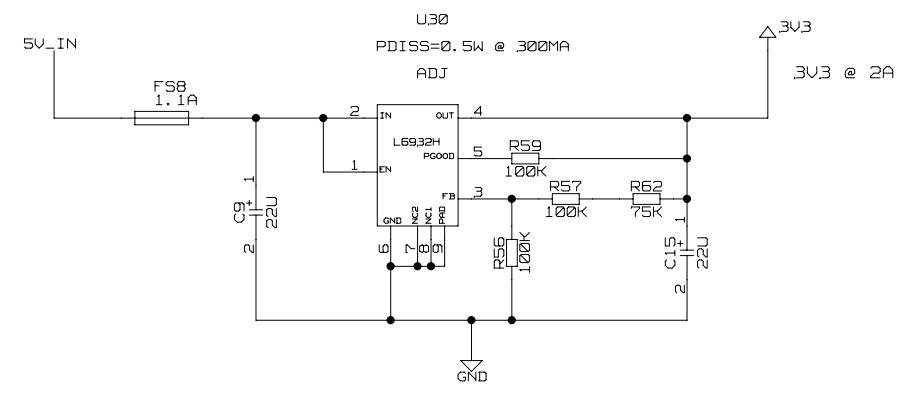




CONNECTOR CHANGED
TO 2.5MM POWER JACK



FUSE TYPE CHANGED



GROUND CLIPS X 3

Thu Mar 24 09:10:59 2011		
DRAWING TITLE		
POWER		
SIZE	REV.	DRAWING NO.
A2		
SCALE		SHEET 11 OF 11

ADJUST VALUES FOR 400MV THRESHOLD
TOL: GND = 5%, VCC = 10%