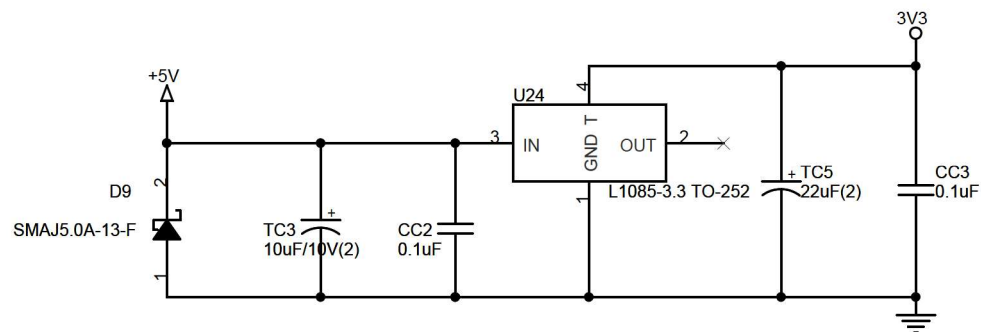
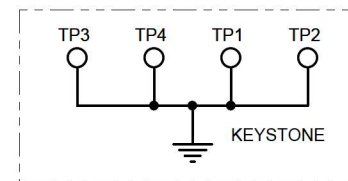


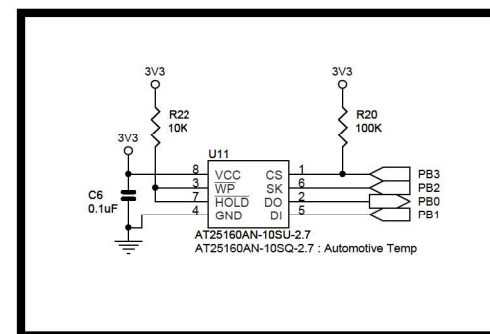
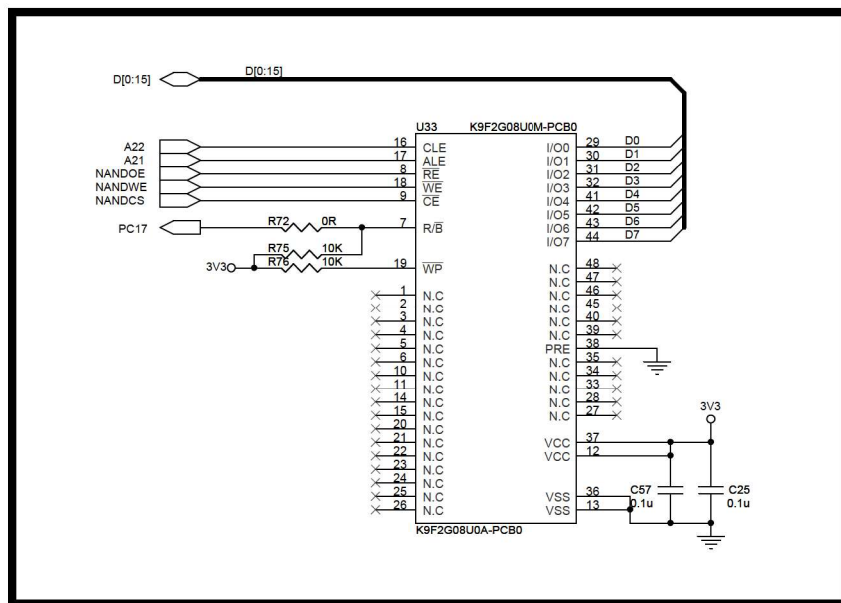
1N5819HW : 1A/40V
MBRS1100 : 1A/100V
B260A : 2A/60V

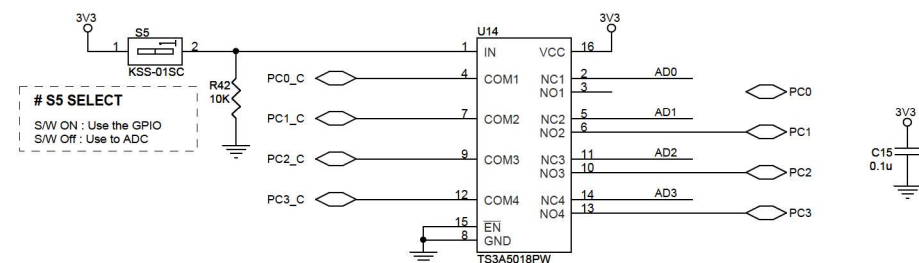
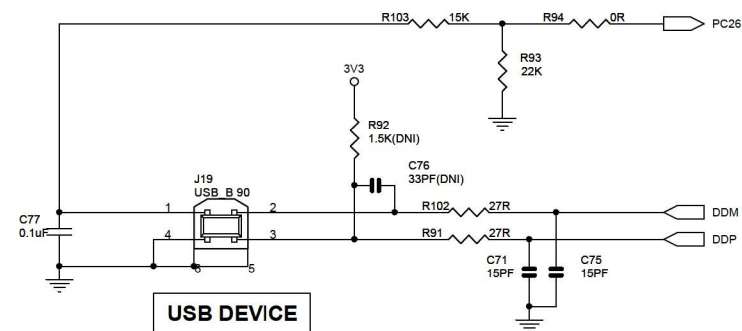
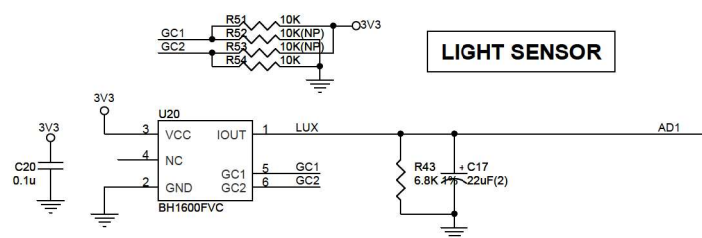
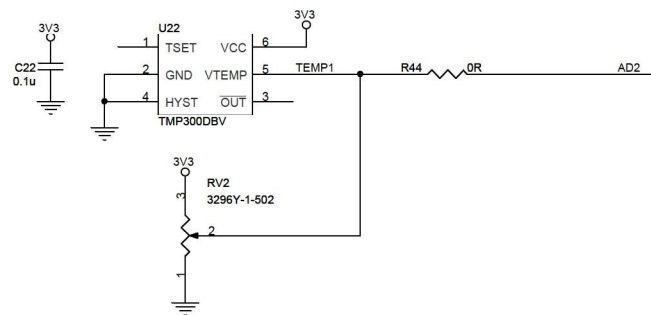
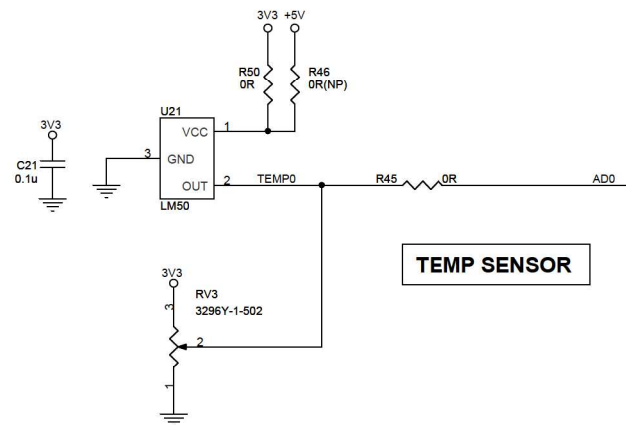


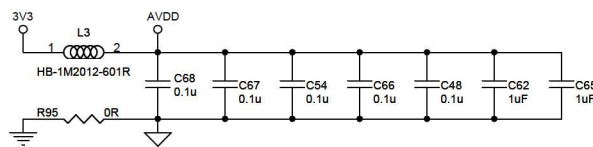
GND TEST POINT DIP Type



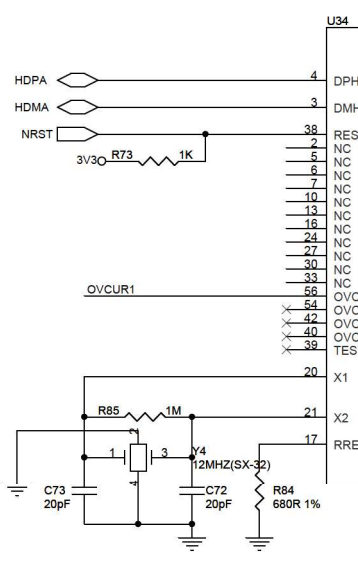
Title			
Eddy-DK v2.1			
Size	Document Number		Rev
A4	POWER		2.1
Date:	Thursday, February 26, 2009	Sheet	1 of 12



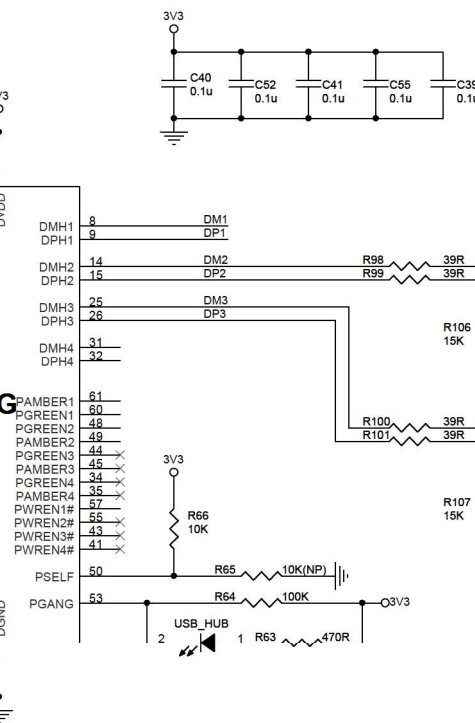




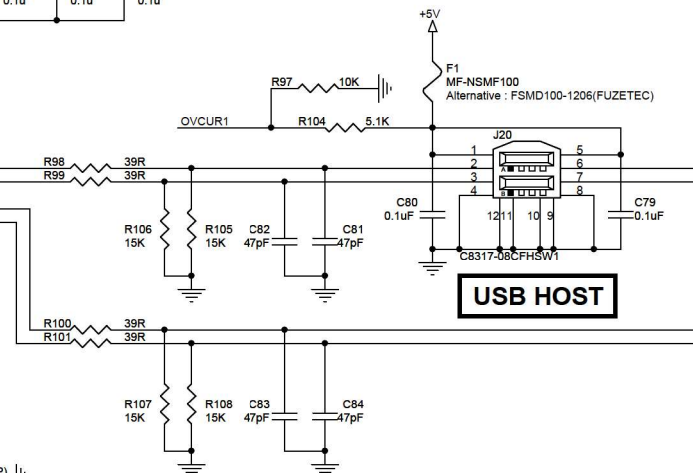
USB HUB



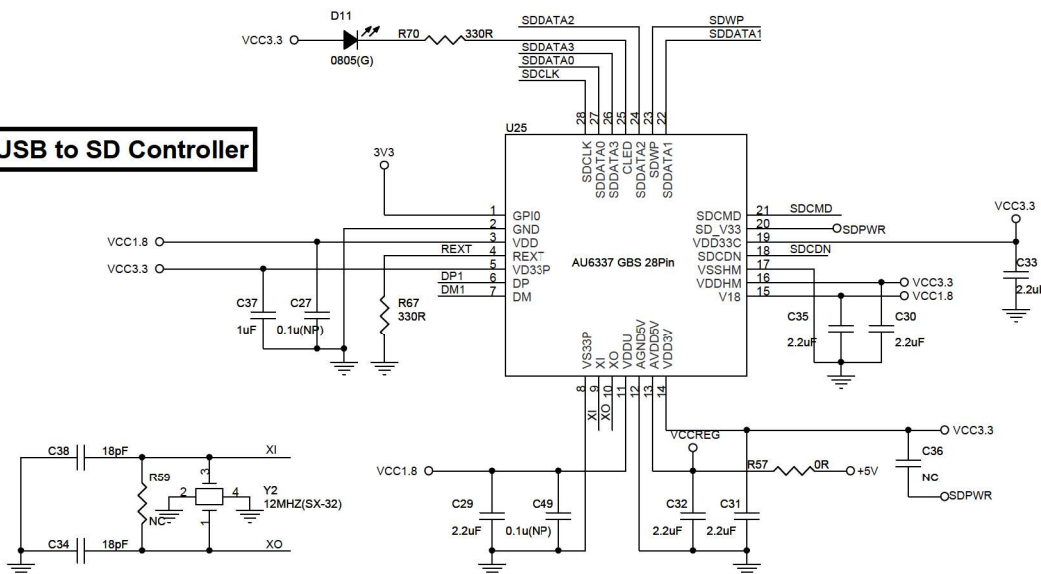
GL850A-MSG



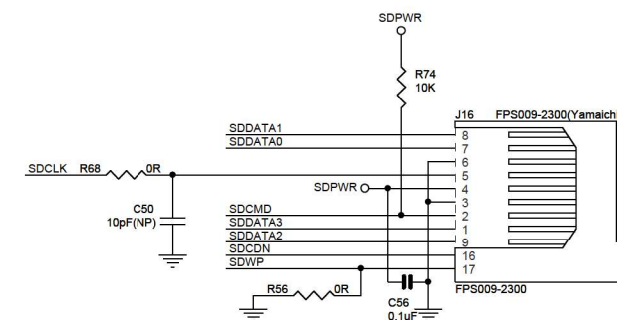
USB HOST

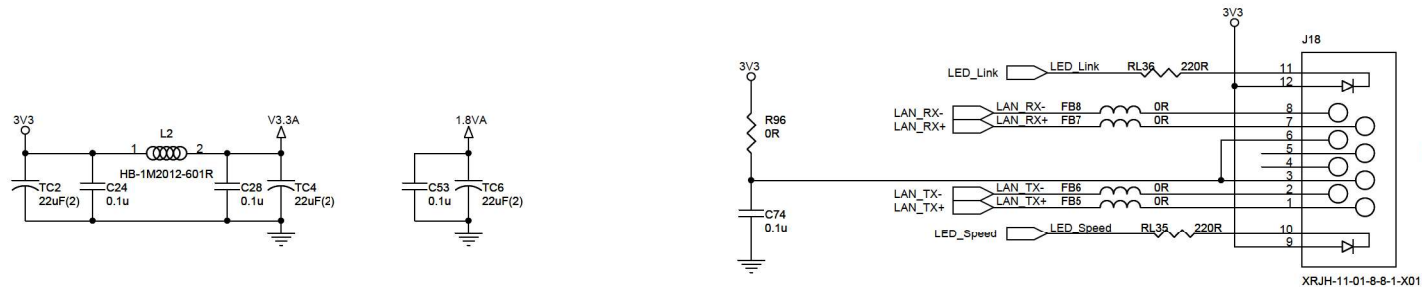
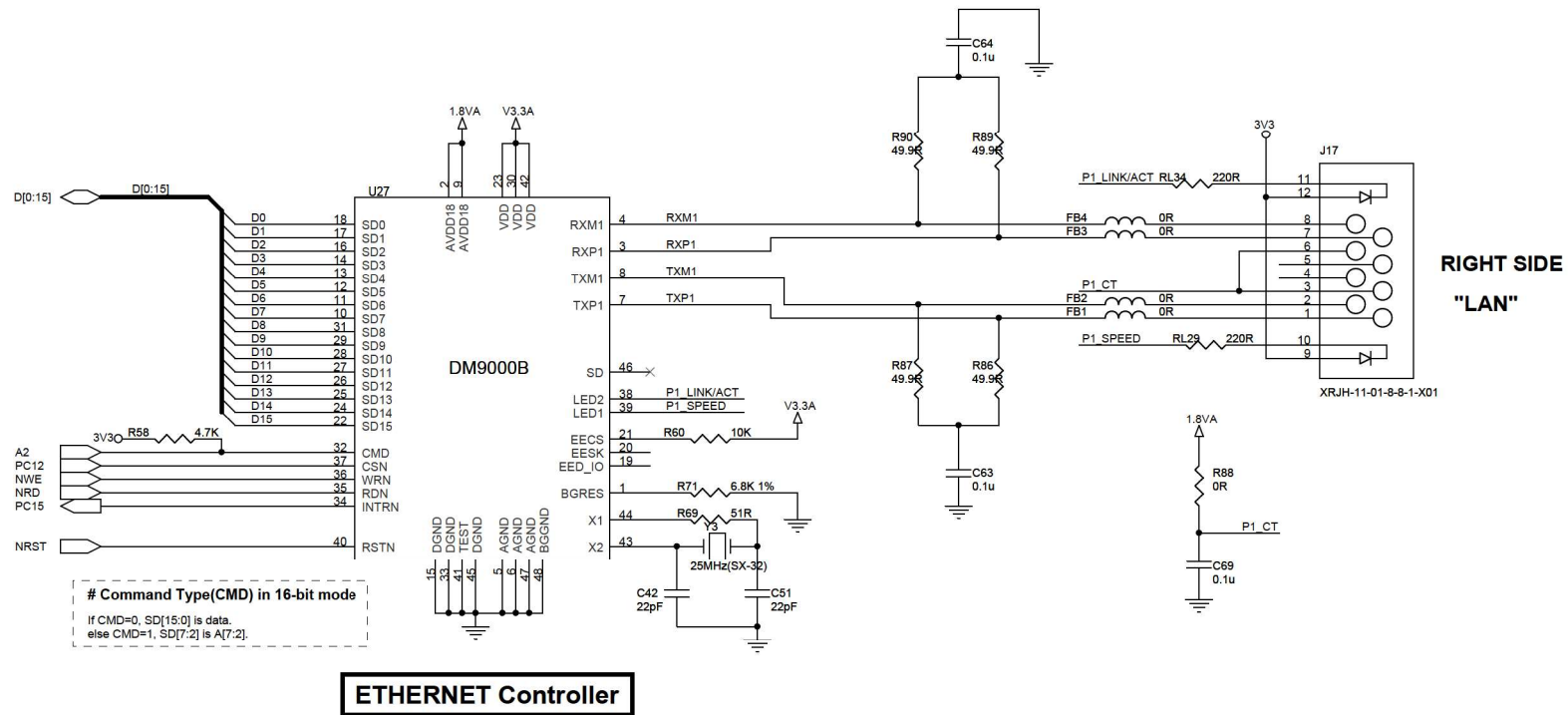


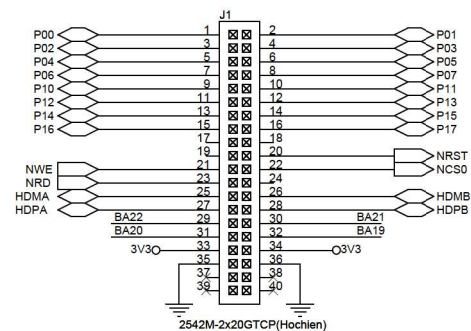
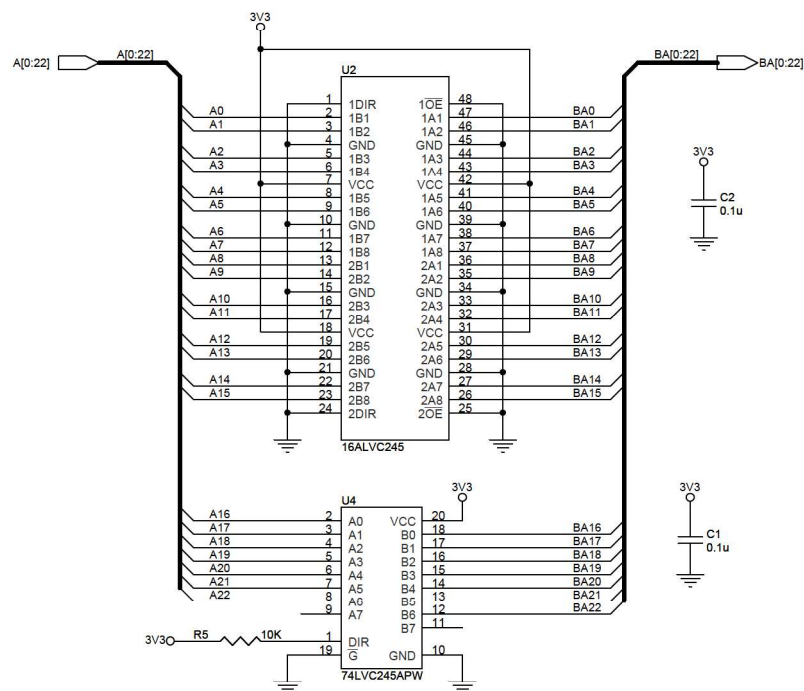
USB to SD Controller



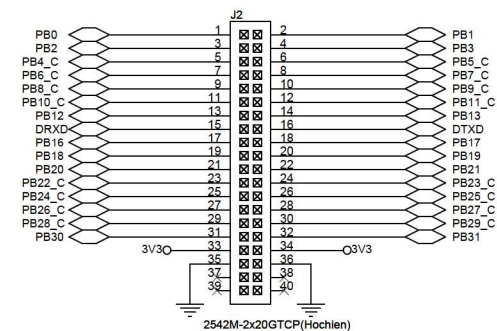
SD CARD/MMC CARD INTERFACE



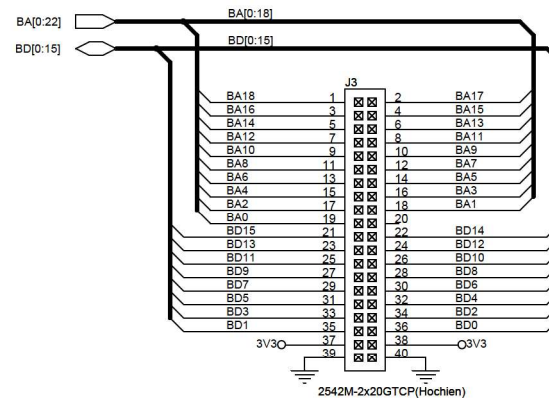
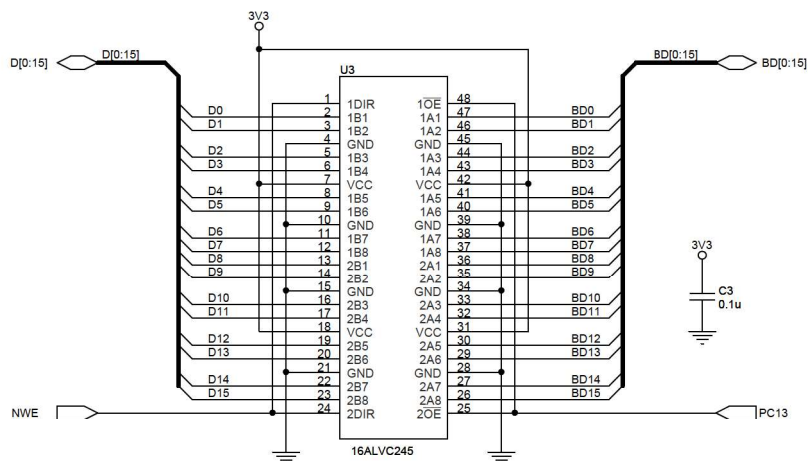




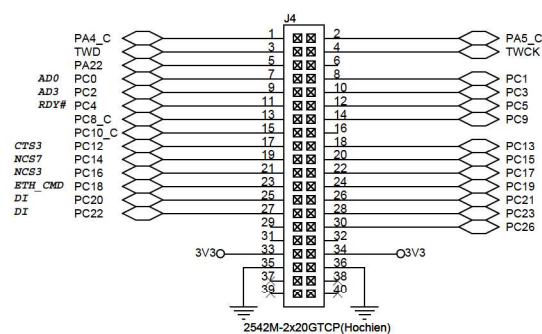
16bit I2C BUS GPIO



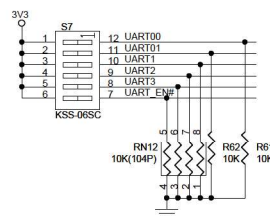
PORT B



ADDR & DATA

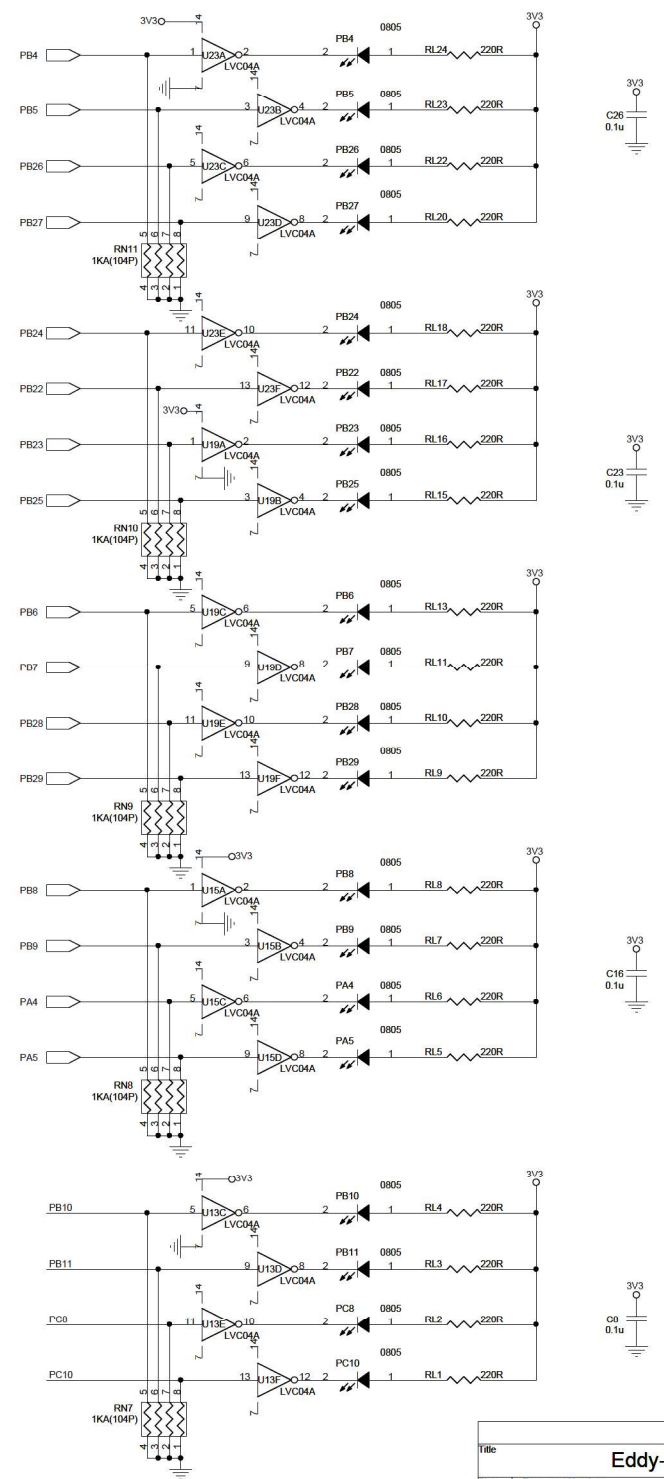
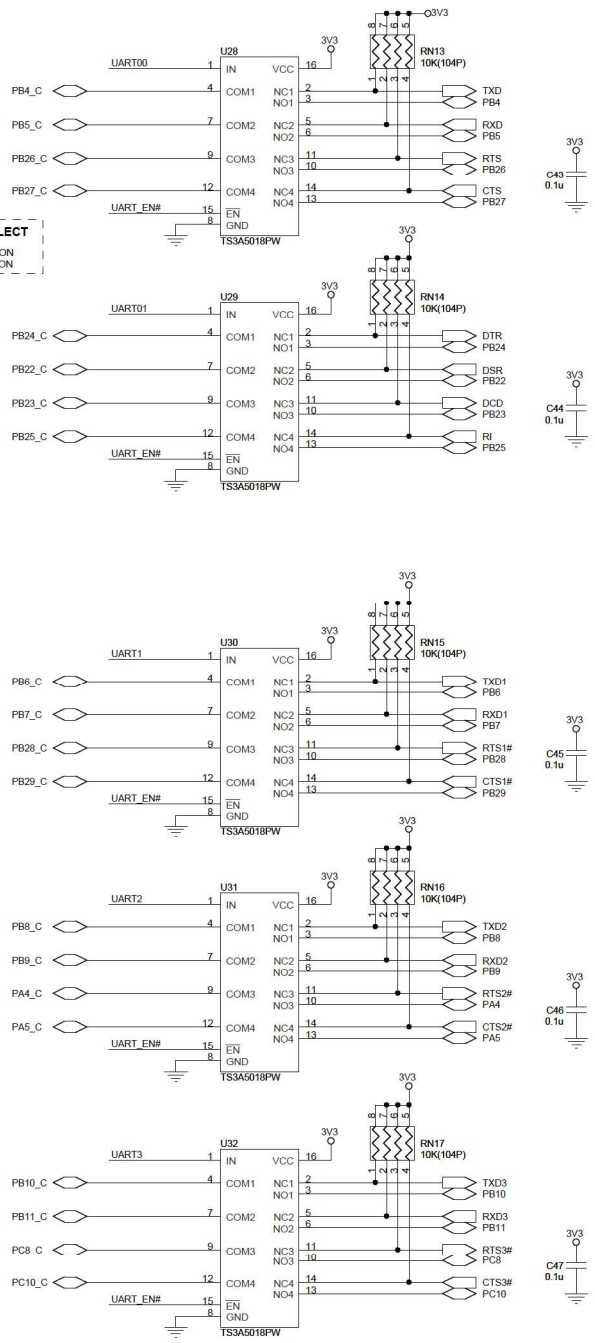


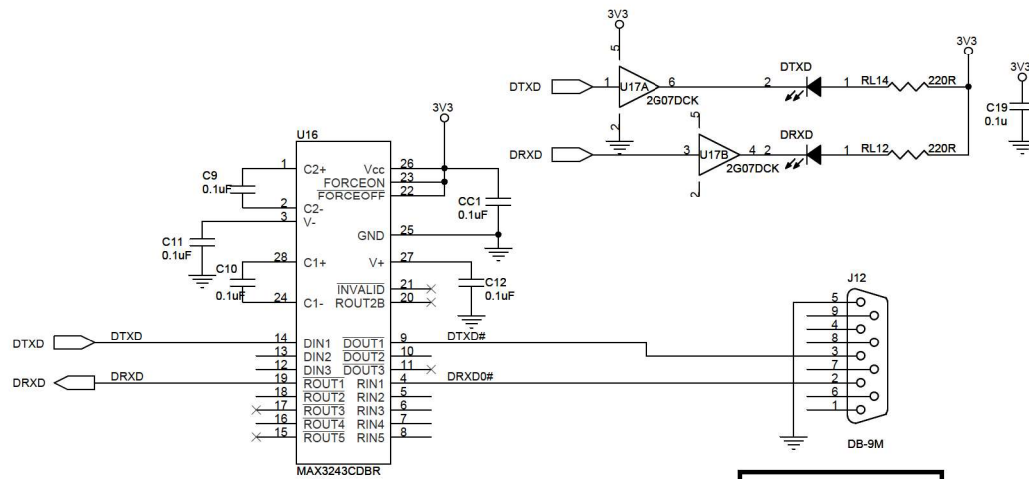
PORT A & C



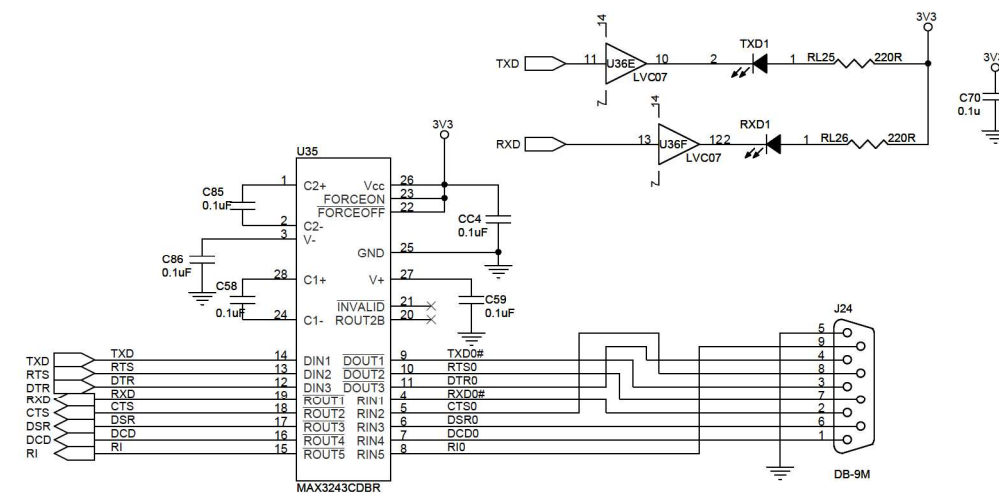
SW SELECT
IF SW OFF = Serial Select
then SW ON = GPIO select

TS3A5018 SELECT
IN = L, NC-to-COM ON
IN = H, NO-to-COM ON

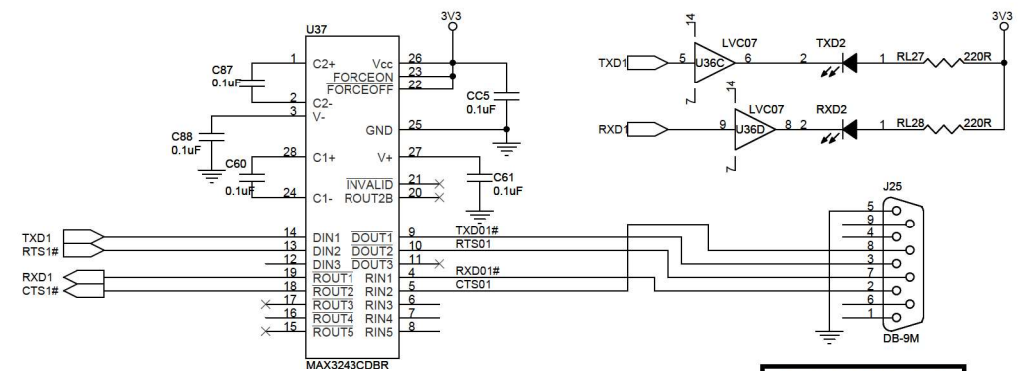




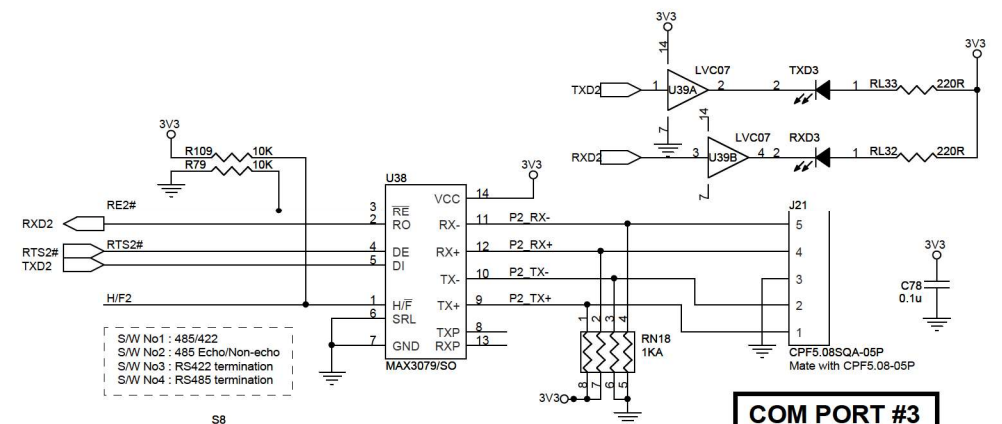
DEBUG PORT



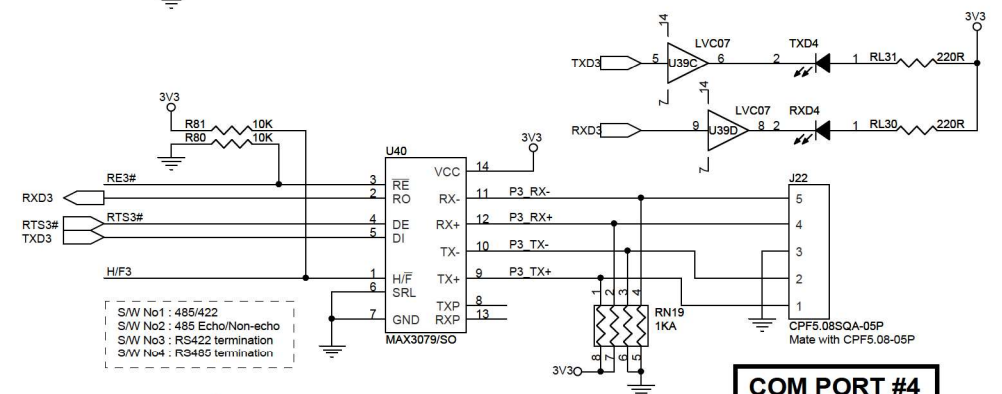
COM PORT #1



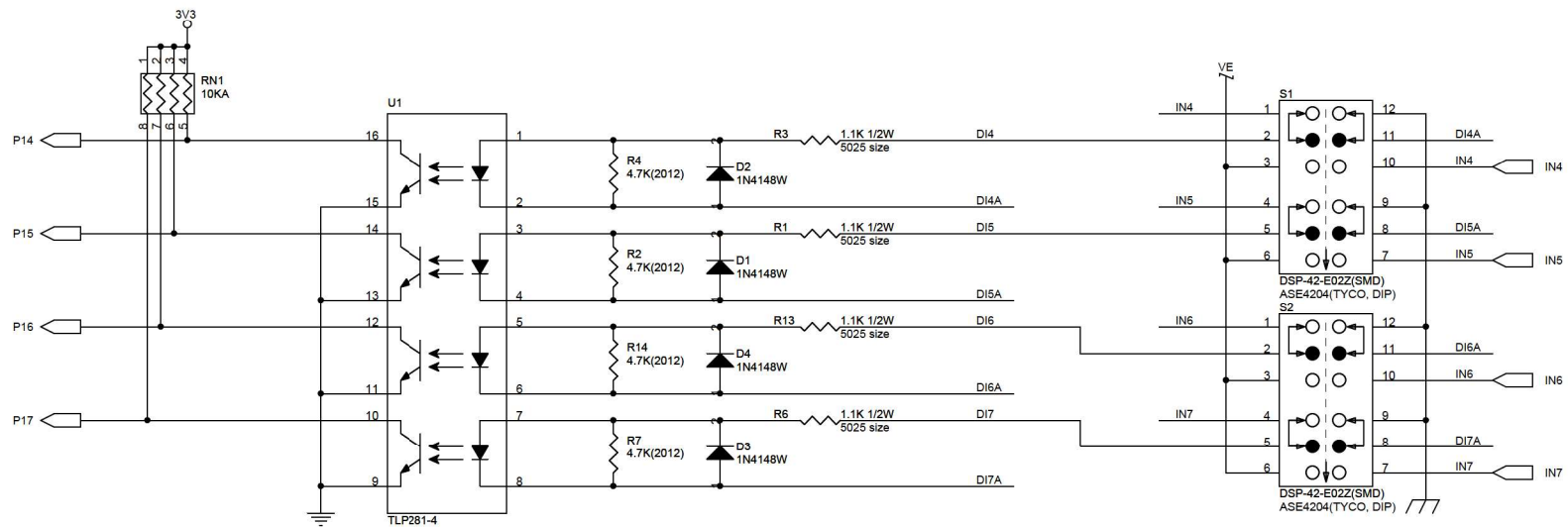
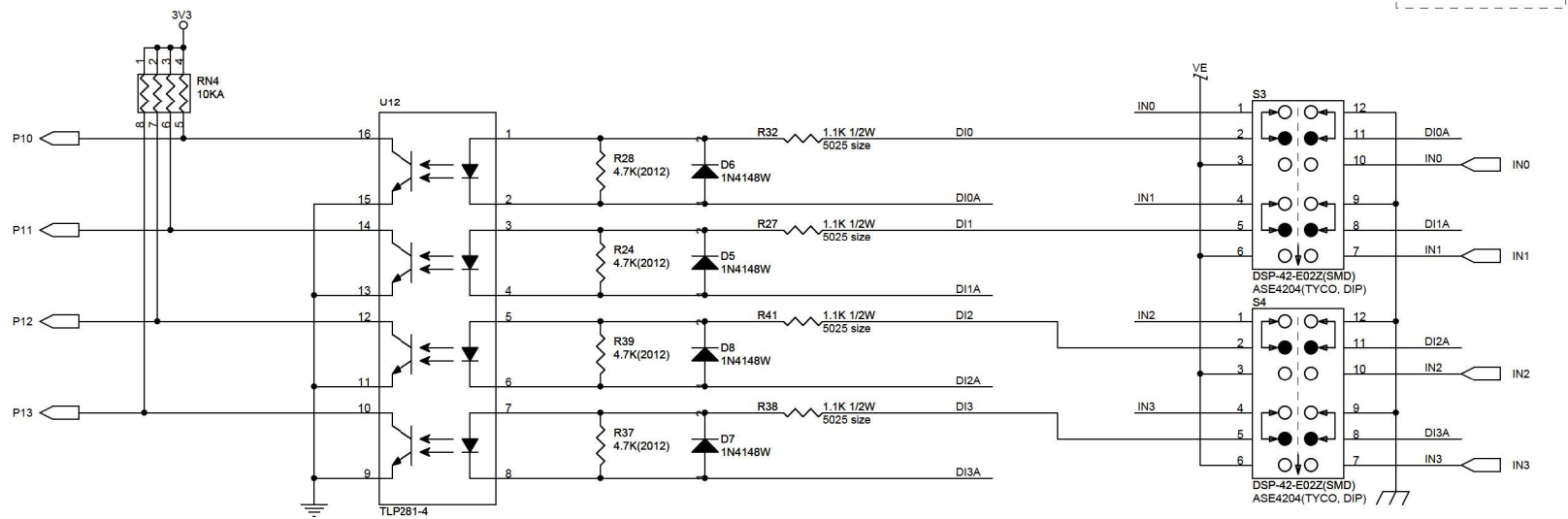
COM PORT #2

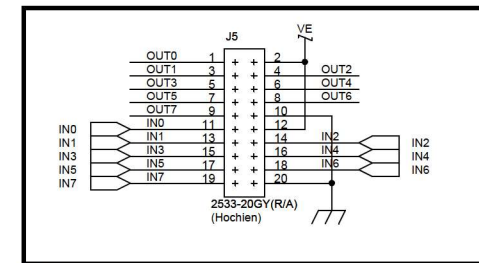
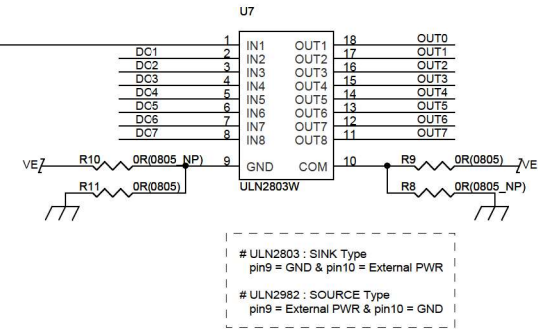
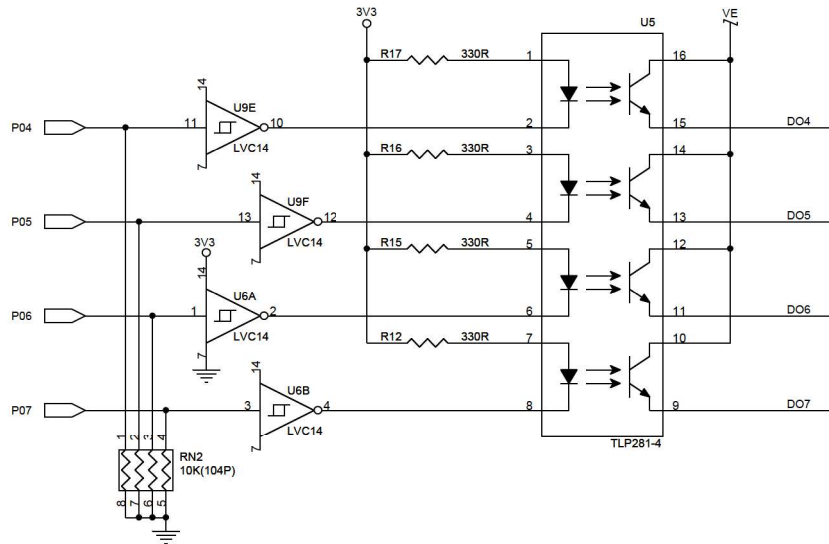
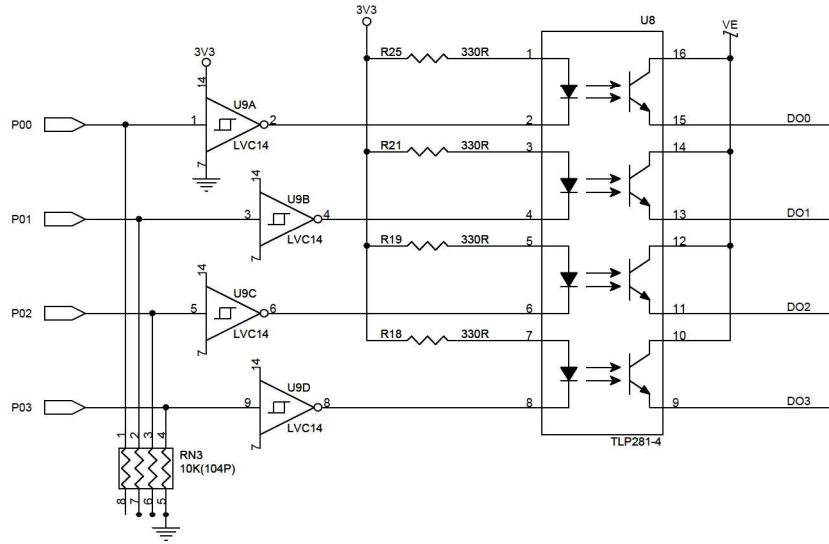


COM PORT #3



COM PORT #4





DIO Port