

SB-T54

BOARD REVISION: 1.0

PAGE	FUNCTION
01	INDEX & BLOCK DIAGRAM
02	CARRIER BOARD INTERFACE
03	DVI Transmitter
04	Parallel RGB
05	VIDEO\SATA\EEPROM
06	MMC & UARIS
07	ETH\USB\AUDIO
08	SETUP
09	POWER
10	INFO

PCB1

PCB, SB-T54 Rev 1.0

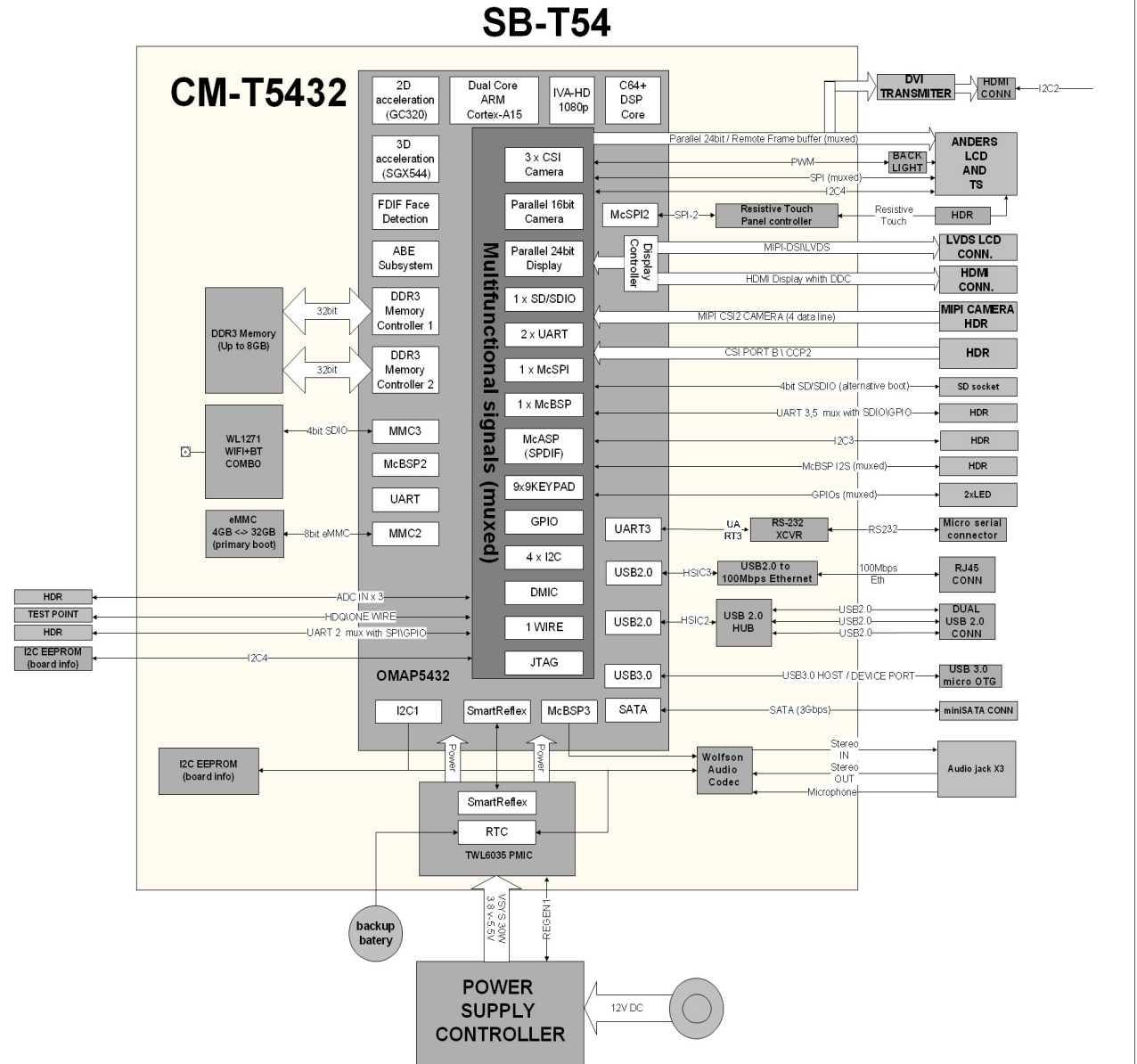


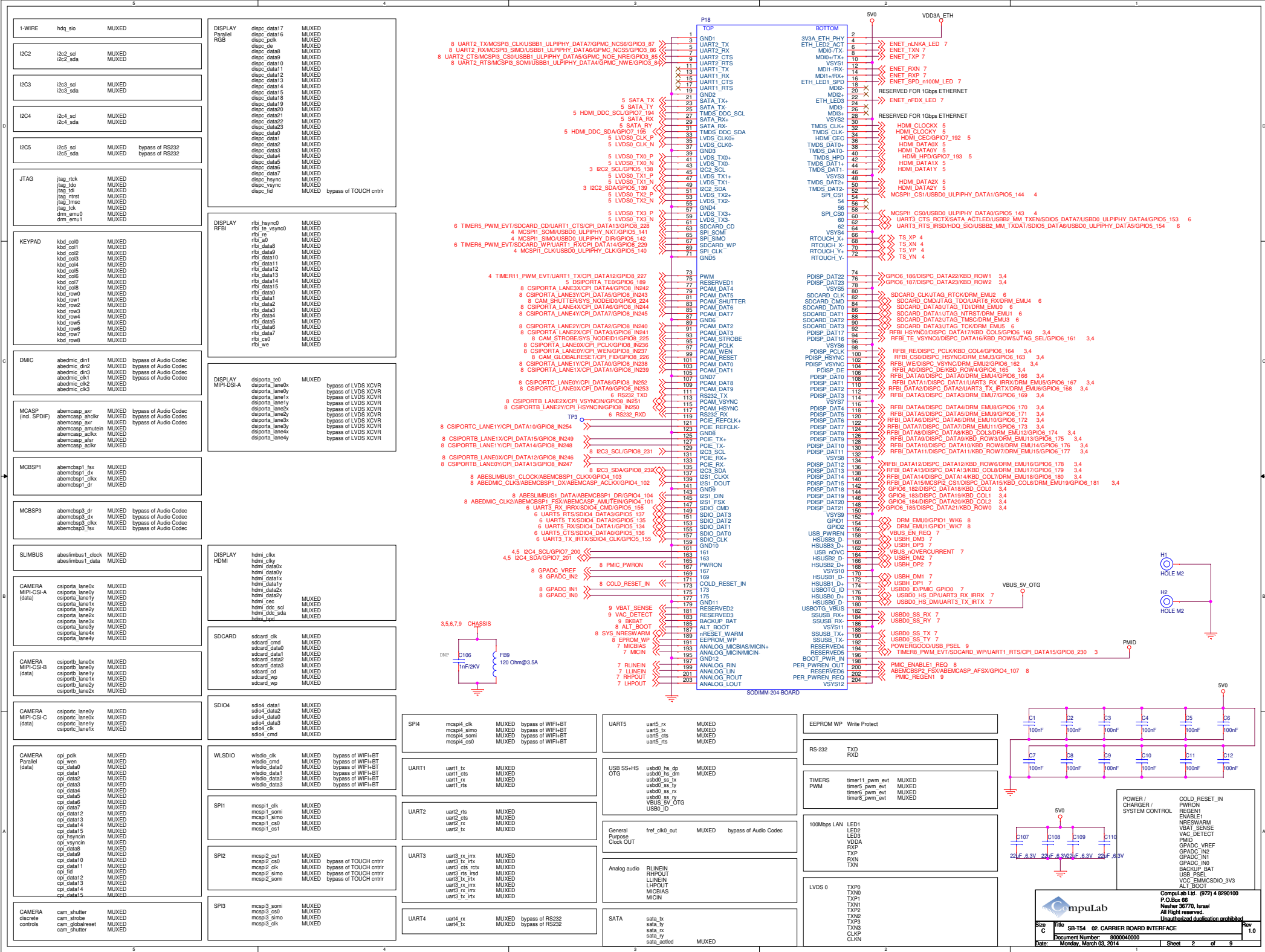
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Size B Title SB-T54 01. Board info Rev 1.0
Document Number: 8000040000
Date: Monday, March 03, 2014 Sheet 1 of 9

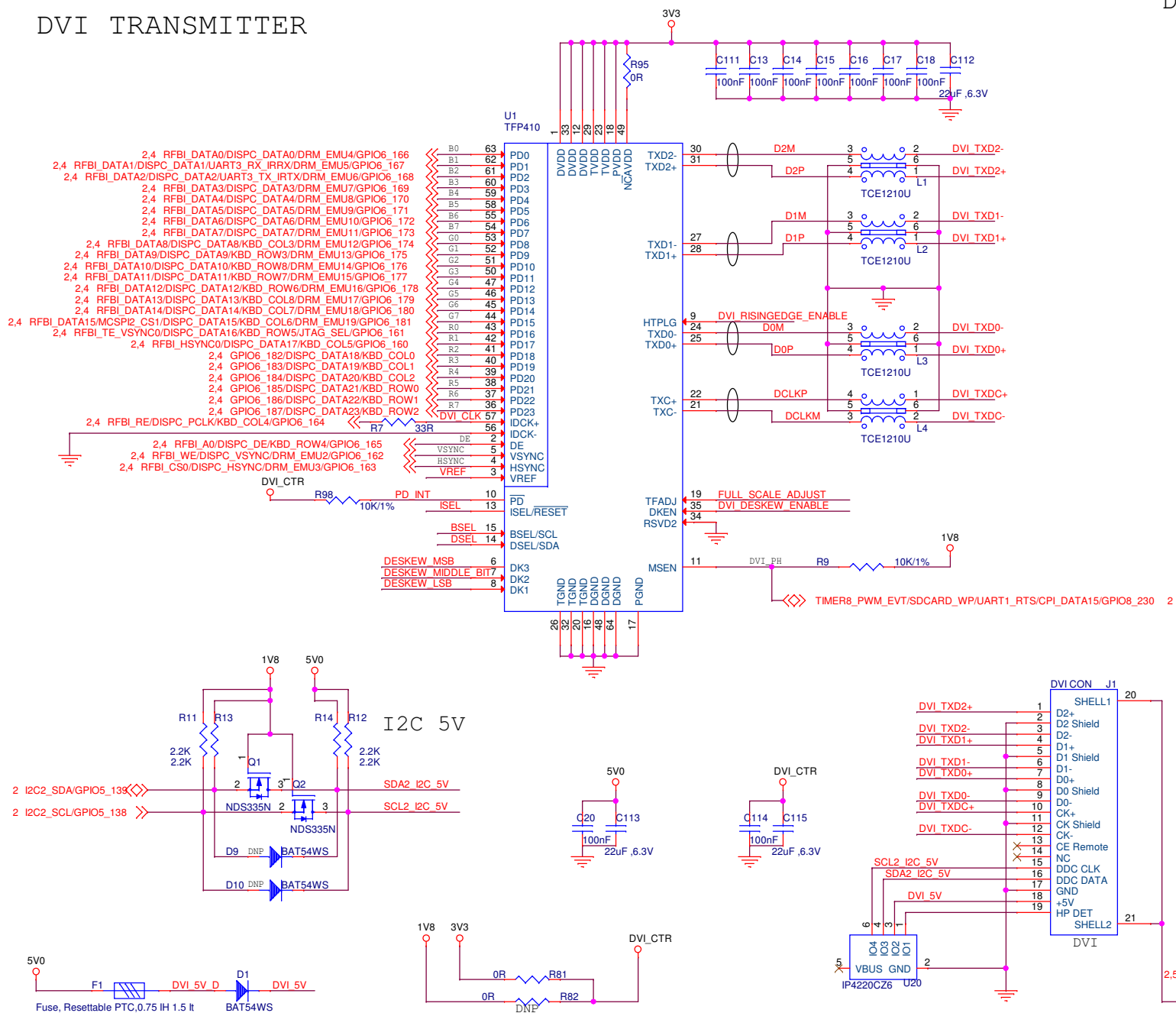
ZZ1

PARSER_VERSION_1.0

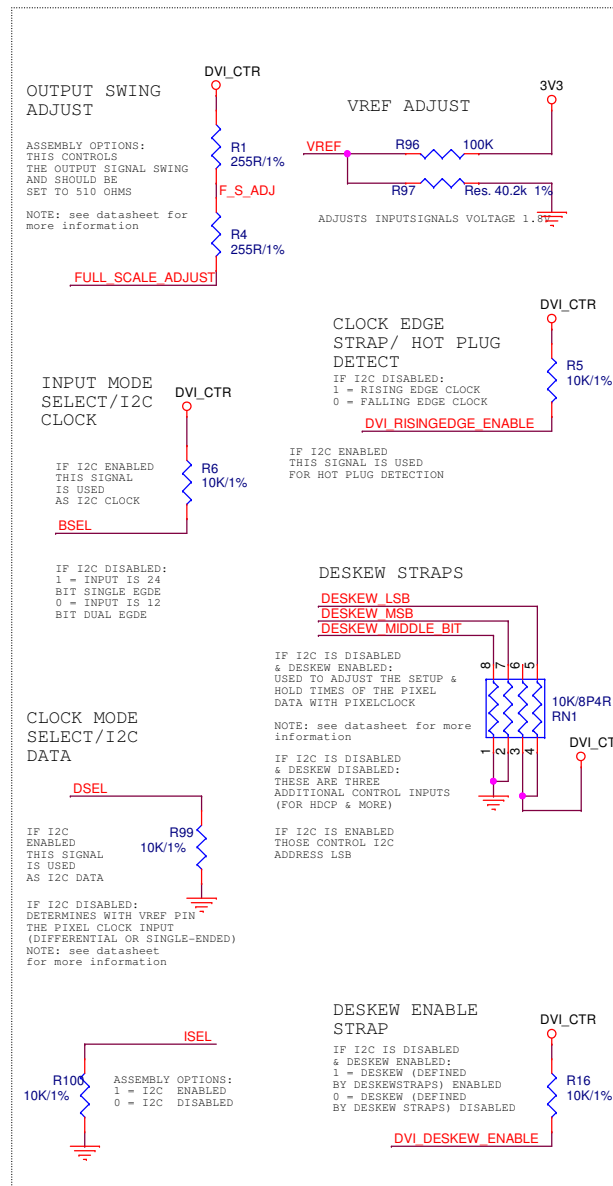


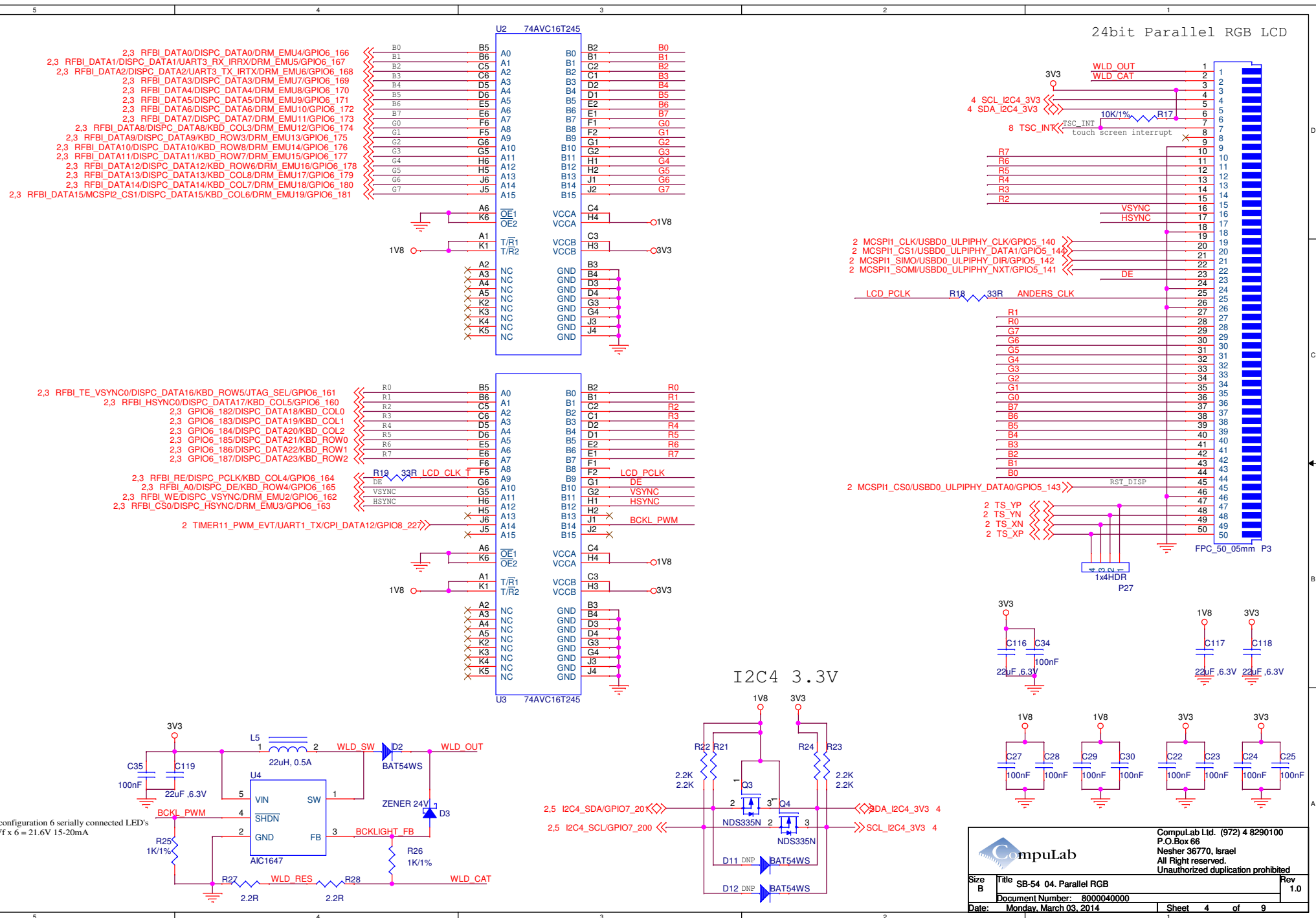


DVI TRANSMITTER

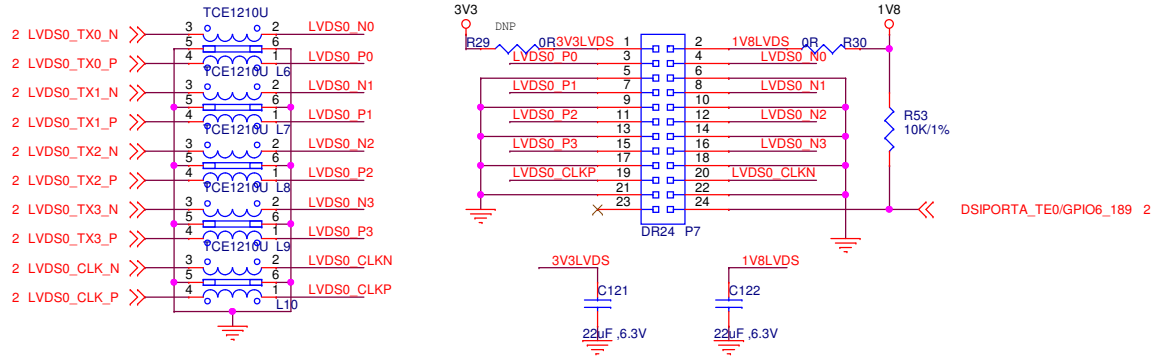


DVI HARDWARE CONFIGURATION

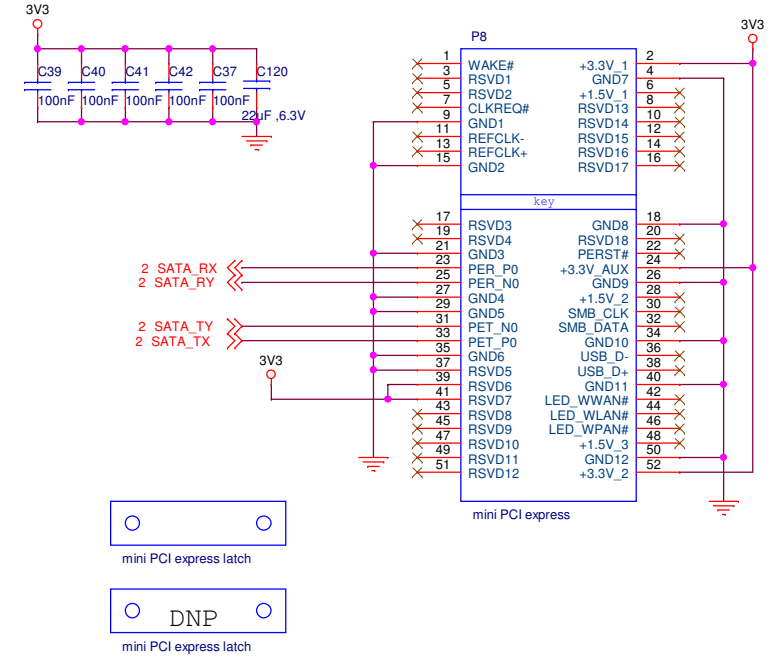




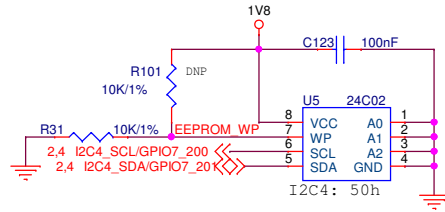
LVDS 0



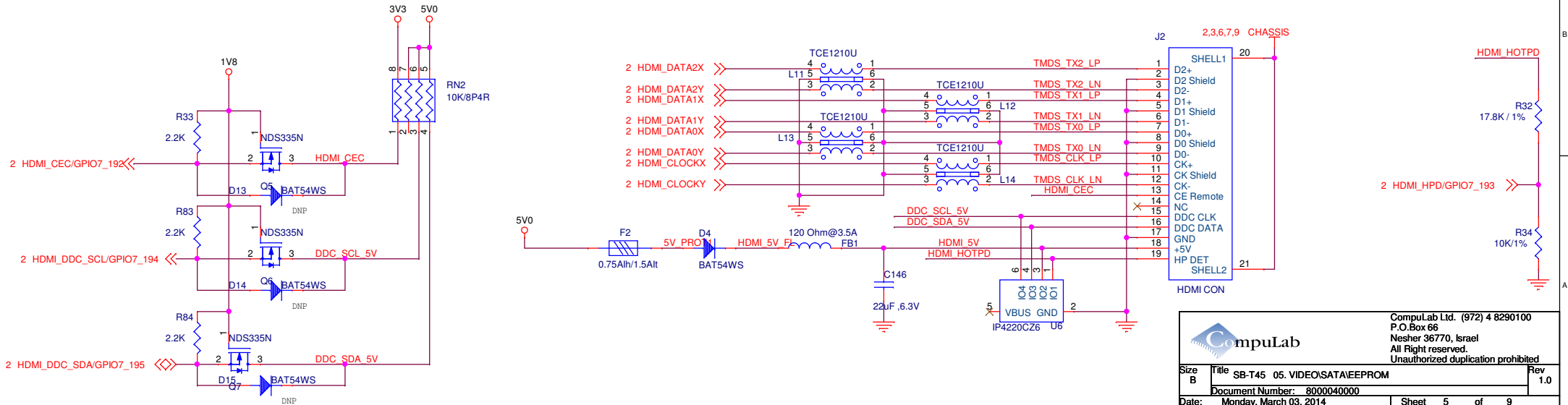
SATA



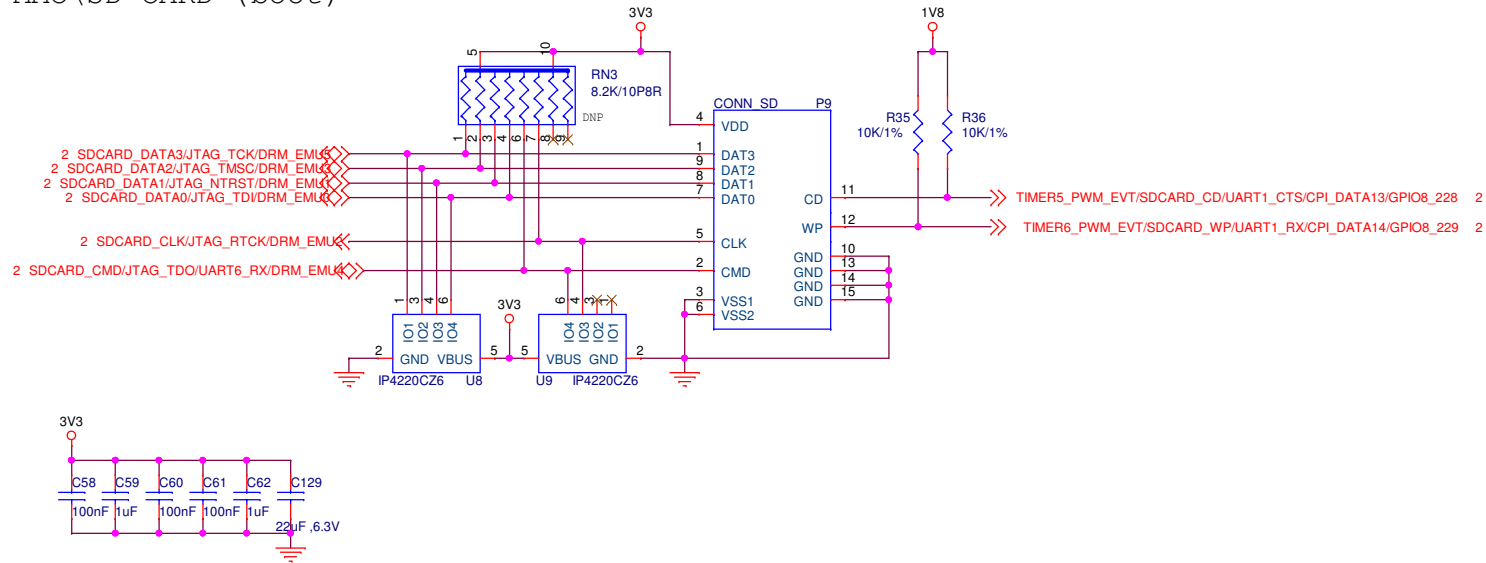
SB INFO EEPROM



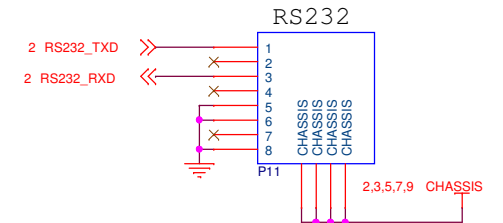
HDMI CM



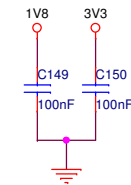
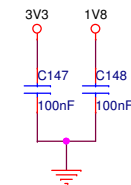
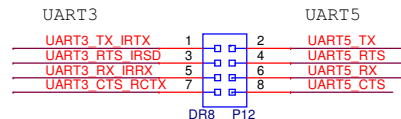
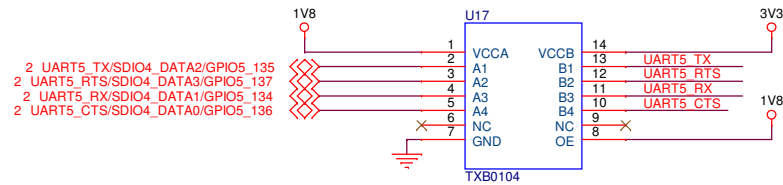
MMC\SD CARD (boot)



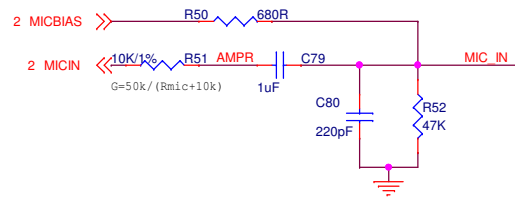
RS232 MAIN



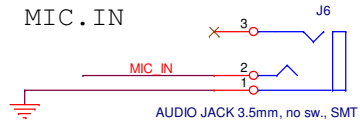
UARTs



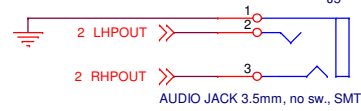
AUDIO



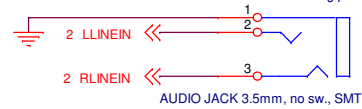
MIC IN



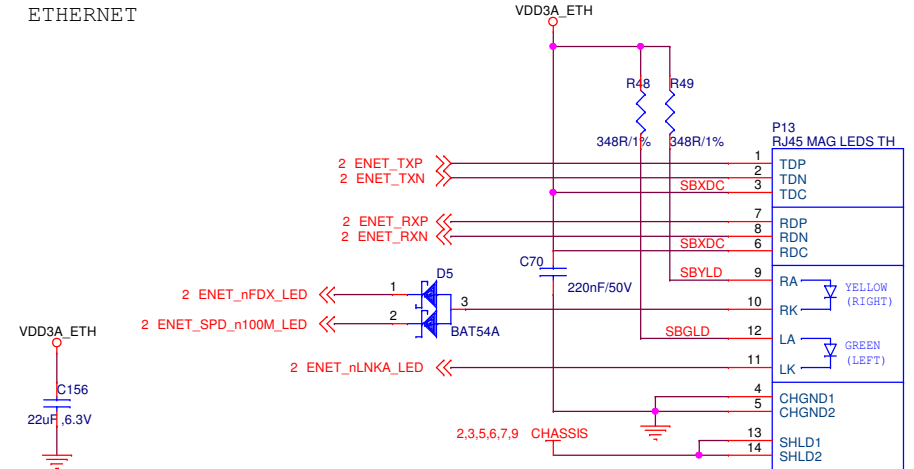
AUDIO OUT



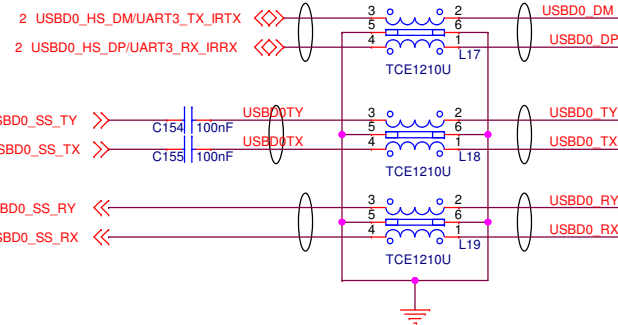
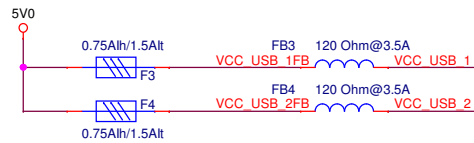
LINE IN



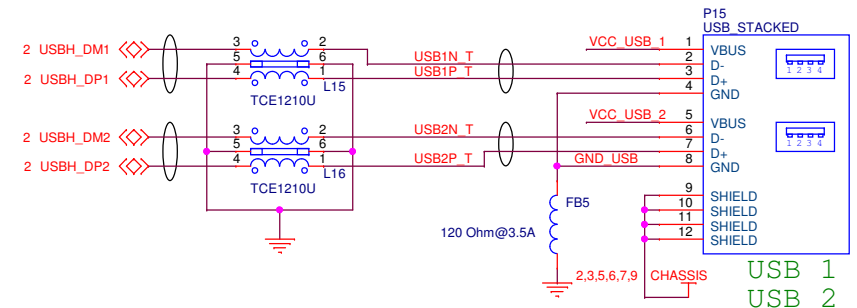
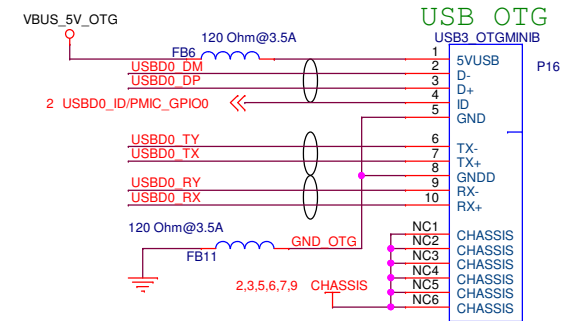
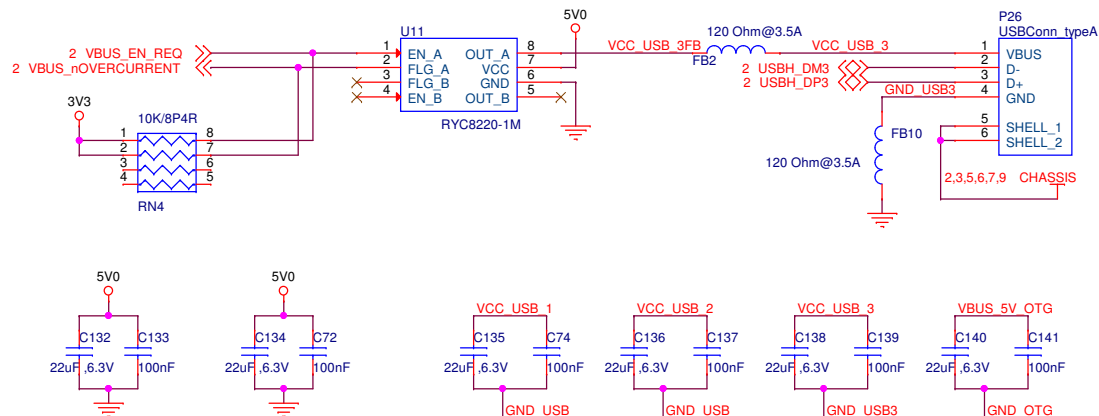
ETHERNET



USB

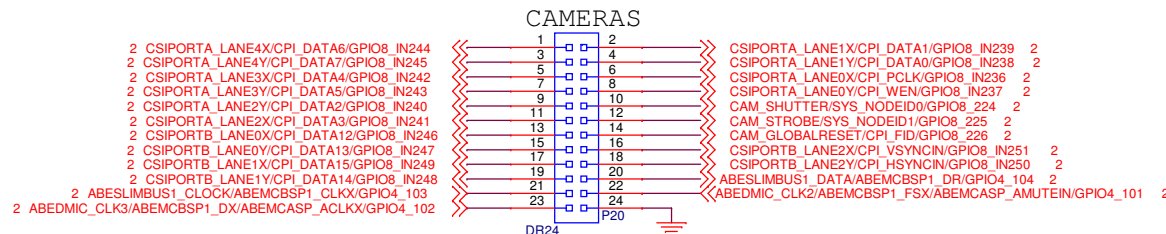
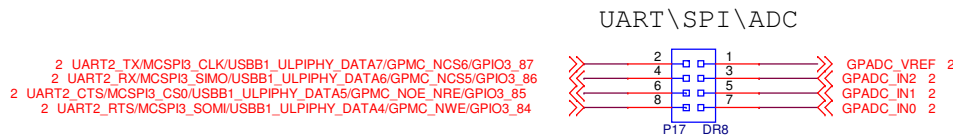
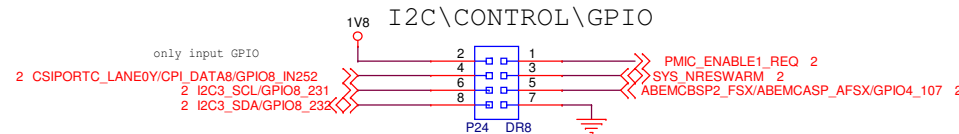
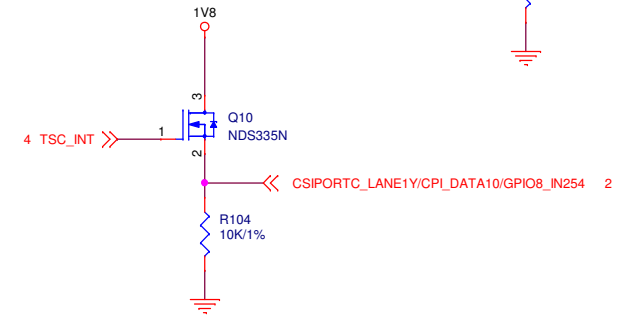
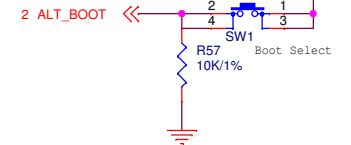
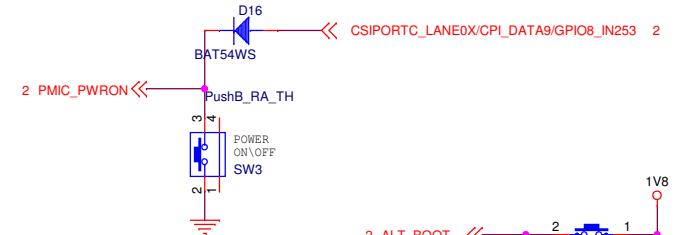
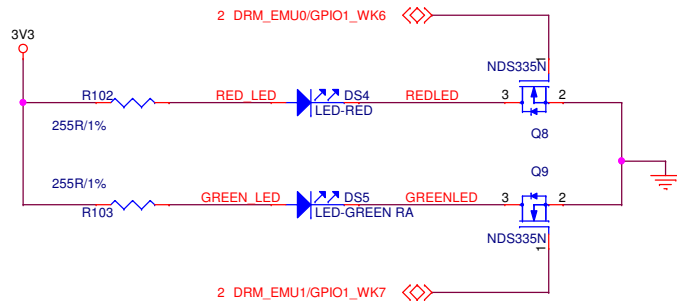


USB 3

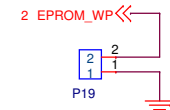


Valid Boot Configurations

ALT_BOOT	SYS_BOOT[3:0]	1st device	2nd device	3rd device
Released (logic 0)	1000	eMMC	USB	N/A
Pressed (logic 1)	1011	SATA	SDCARD	USB

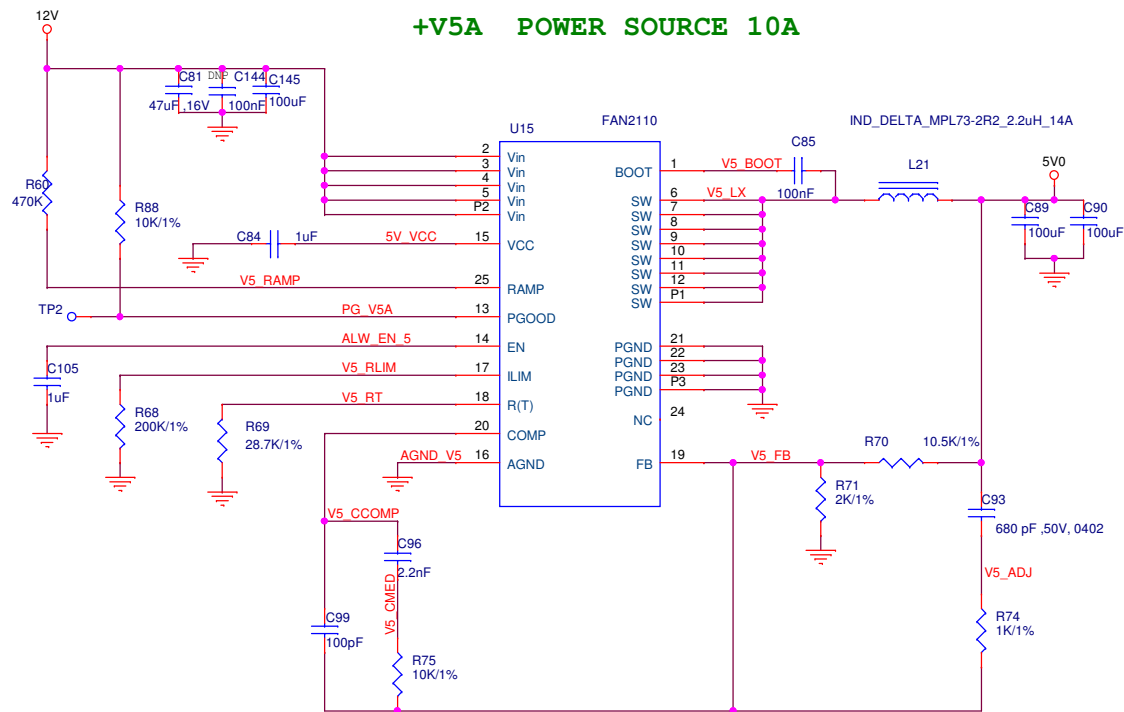


WRITE PROTECTION:
CoM EEPROM
CLOSE => writeable
OPEN => write protected

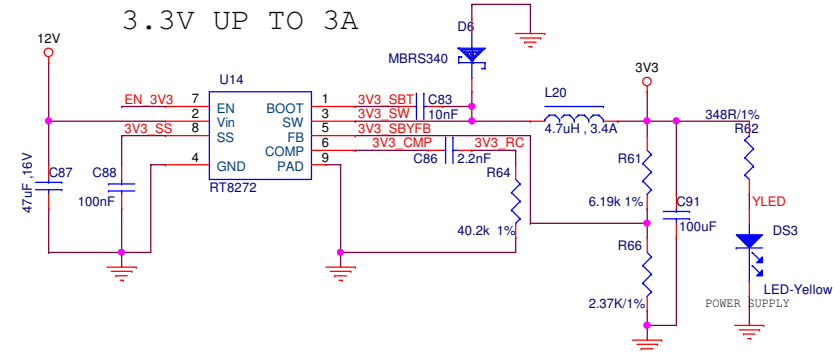


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Date: Monday, March 03, 2014	Sheet 8 of 9		

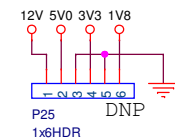
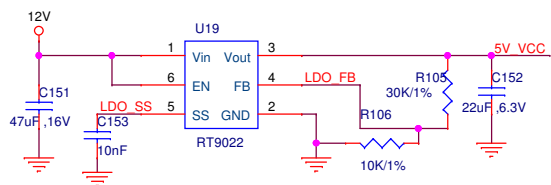
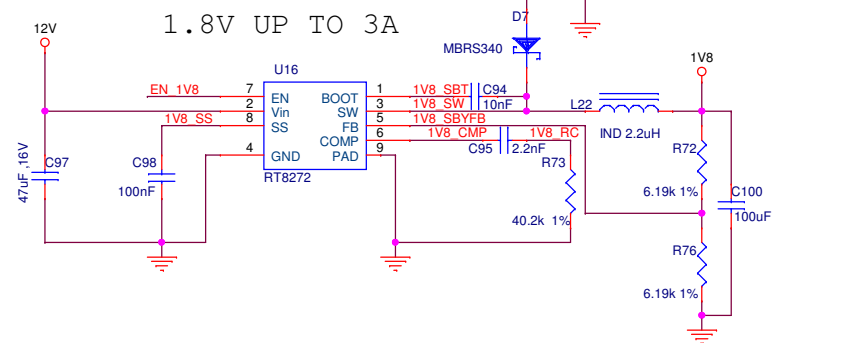
+V5A POWER SOURCE 10A



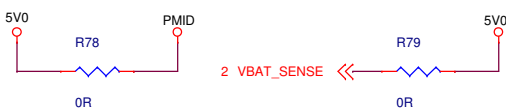
3.3V UP TO 3A



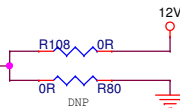
1.8V UP TO 3A



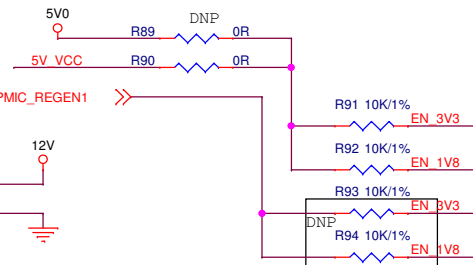
2,9 BKBAT >>> TP1 >>> POWERGOOD/USB_PSEL 2



2 VAC_DETECT <<<



2 PMIC_REGEN1 >>>



2,9 BKBA >>>

