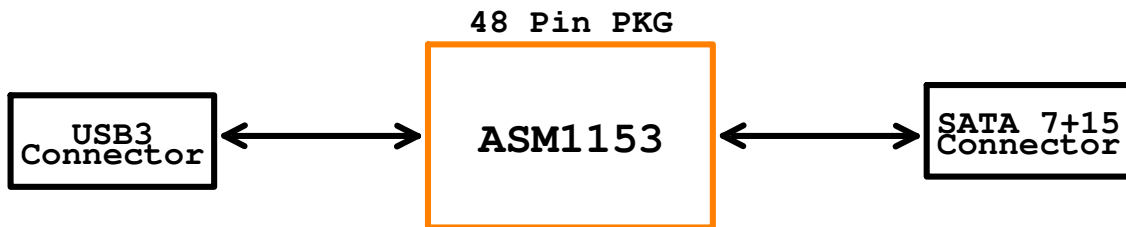


ASM1153 Self Power 3.5" Size Schematics
Revision 1.1

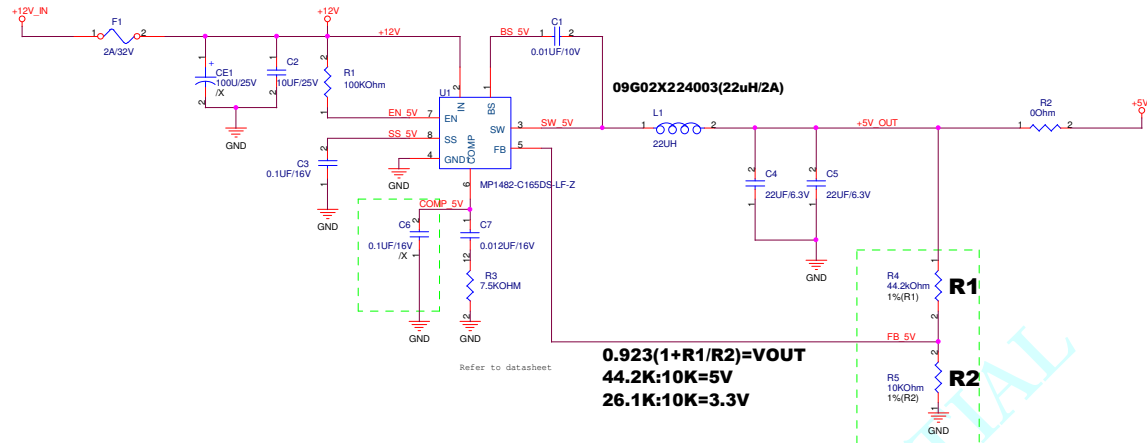
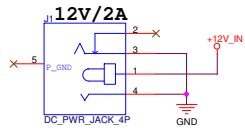
TITLE	SHEET
COVER SHEET	1
BLOCK DIAGRAM	2
SYSTEM POWER	3
ASM1153	4

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12VDC_POWER_JACK



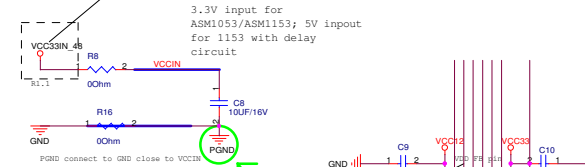
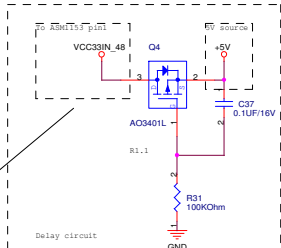
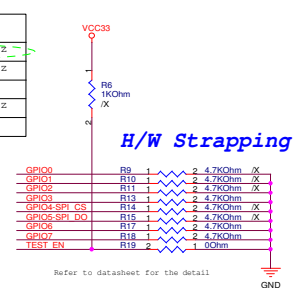
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GPIO7 (CLK_SEL1)	GPIO3 (CLK_SEL0)	UART_RX	
0	0	X	25MHz
0	1	X	20MHz
1	0	X	
1	1	1	30MHz
1	1	0	

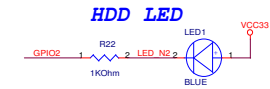
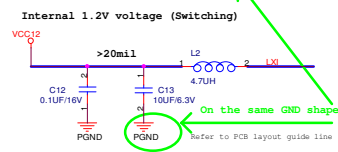
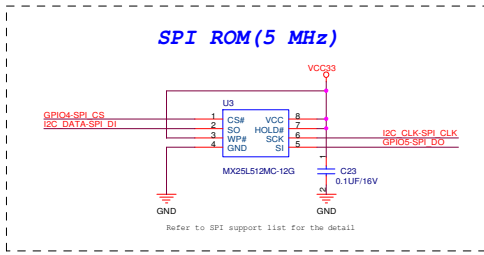
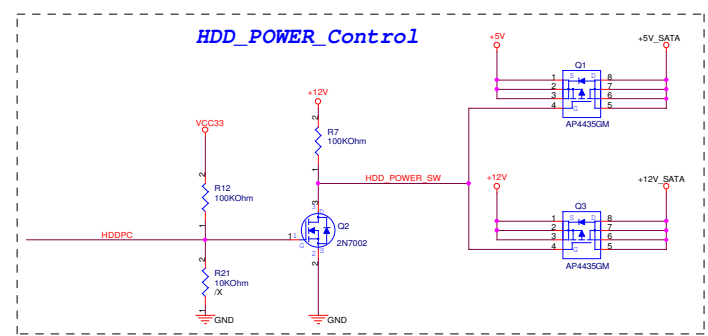
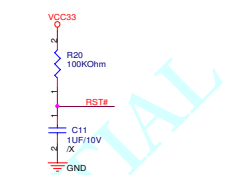
Refer to datasheet for the detail

GPIO6	I2C/SPI
0	Enable
1	Disable

Refer to datasheet for the detail



ASM1153 Reset



SATA_HOST(Diff. Z = 90 ohm)

