

PROJECT FUNCTION


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4	HI3518C
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PROJECT FILE

SN	FILE
1	HI3518C-BGA+OV9712_NVT_D11IP-MB_SCH
2	HI3518C-BGA+OV9712_NVT_D11IP-SEN_SCH
3	HI3518C-BGA+OV9712_NVT_D11IP-LED_SCH

PIN		GPIO2_2		
ADC_CH0	CDS	GPIO2_3		
ADC_CH1	PTC	GPIO2_5		
PWM0	FAN ADJ			
PWM1	LED DIM	GPIO5_1	LED SW	
GPIO0_0	IR_SW	GPIO3_0	day sen	
GPIO0_1	RESET	GPIO3_1	night sen	
GPIO0_2	GREEN_LED whith pow			
GPIO0_3	GREEN 2			
GPIO0_4	BLUE 2			
GPIO0_6	AU_SW			
GPIO4	MOTOR			



Title

HI3518+OV7912 FOR NVT

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A3

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R&D

Designer

Stone.Feng

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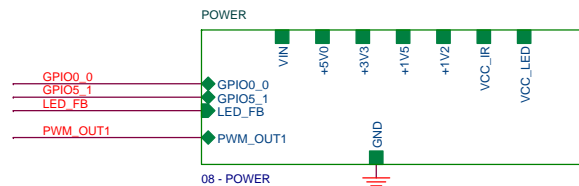
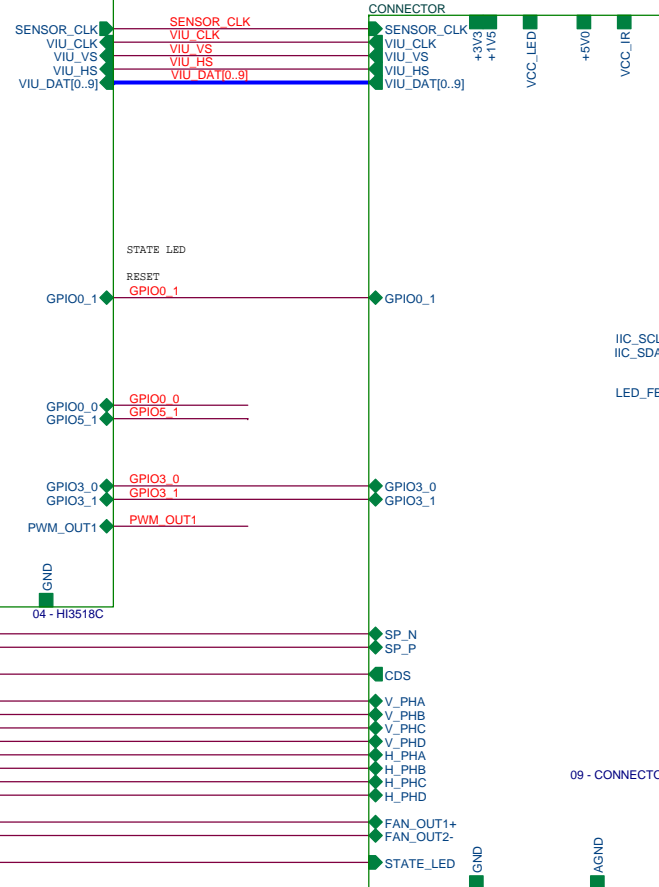
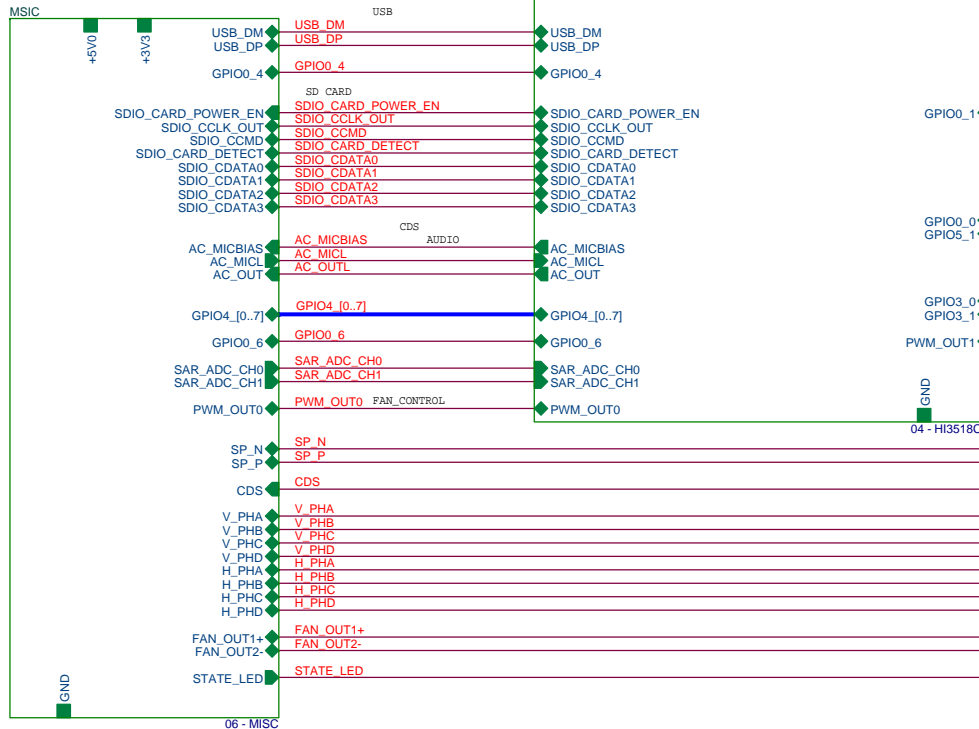
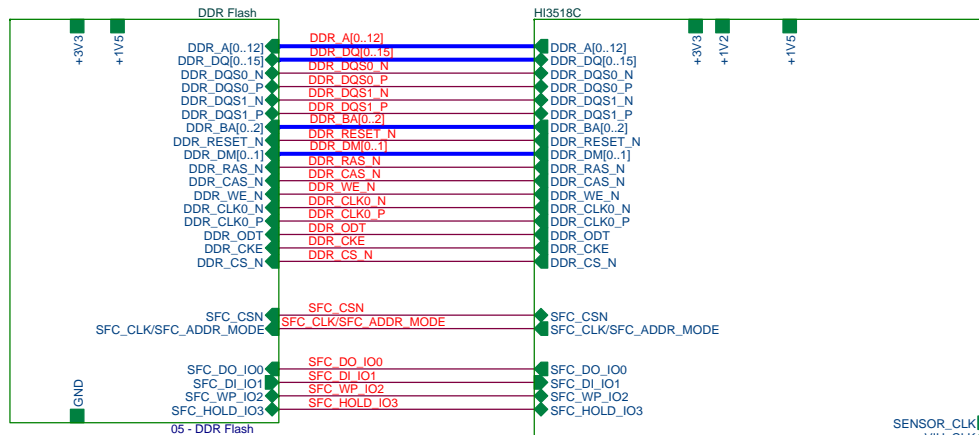
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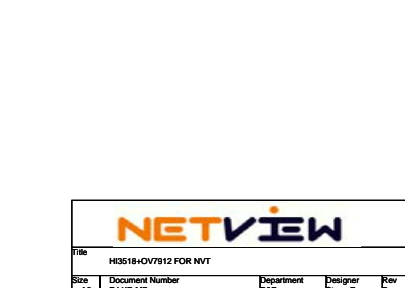
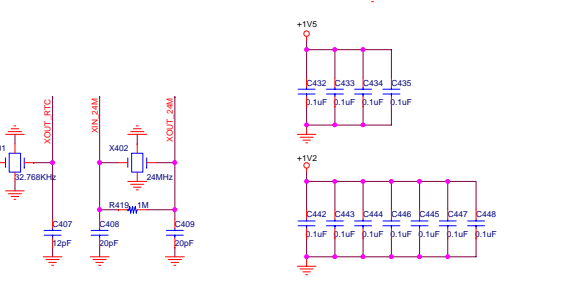
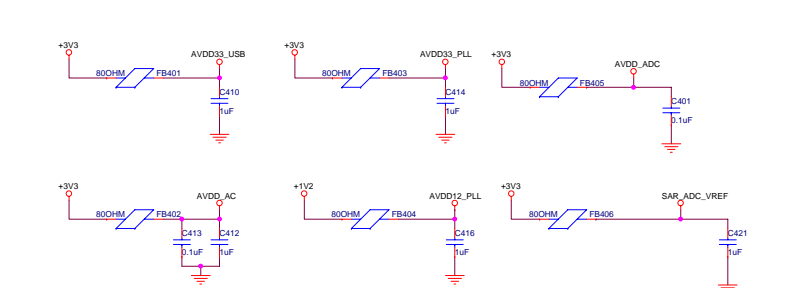
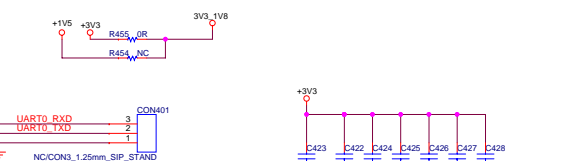
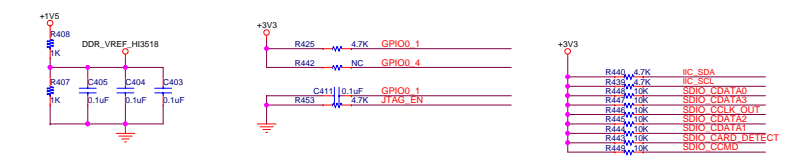
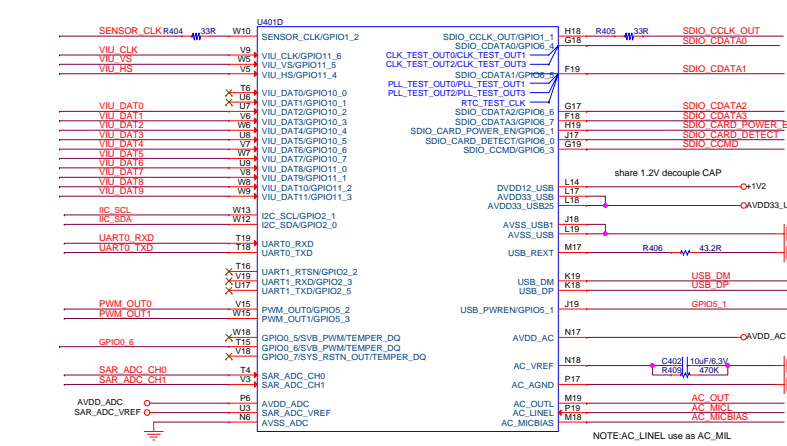
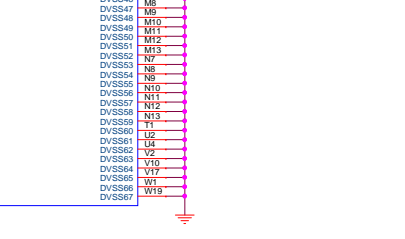
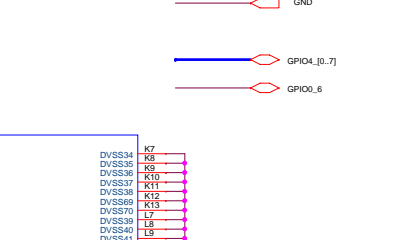
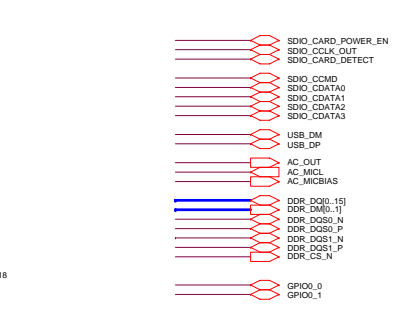
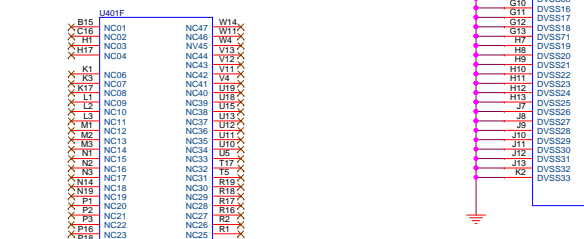
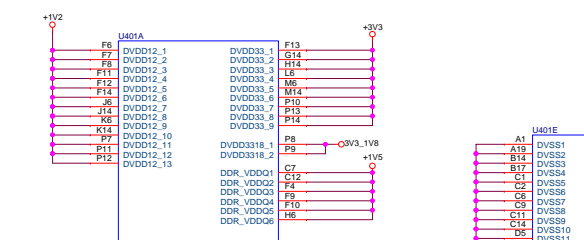
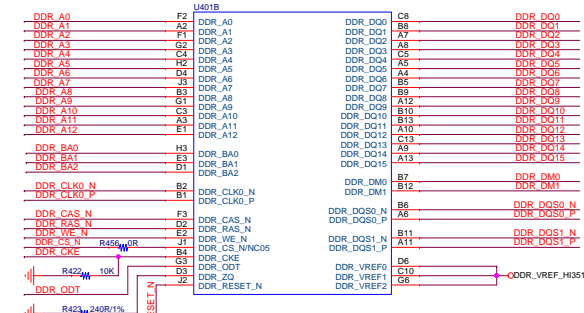
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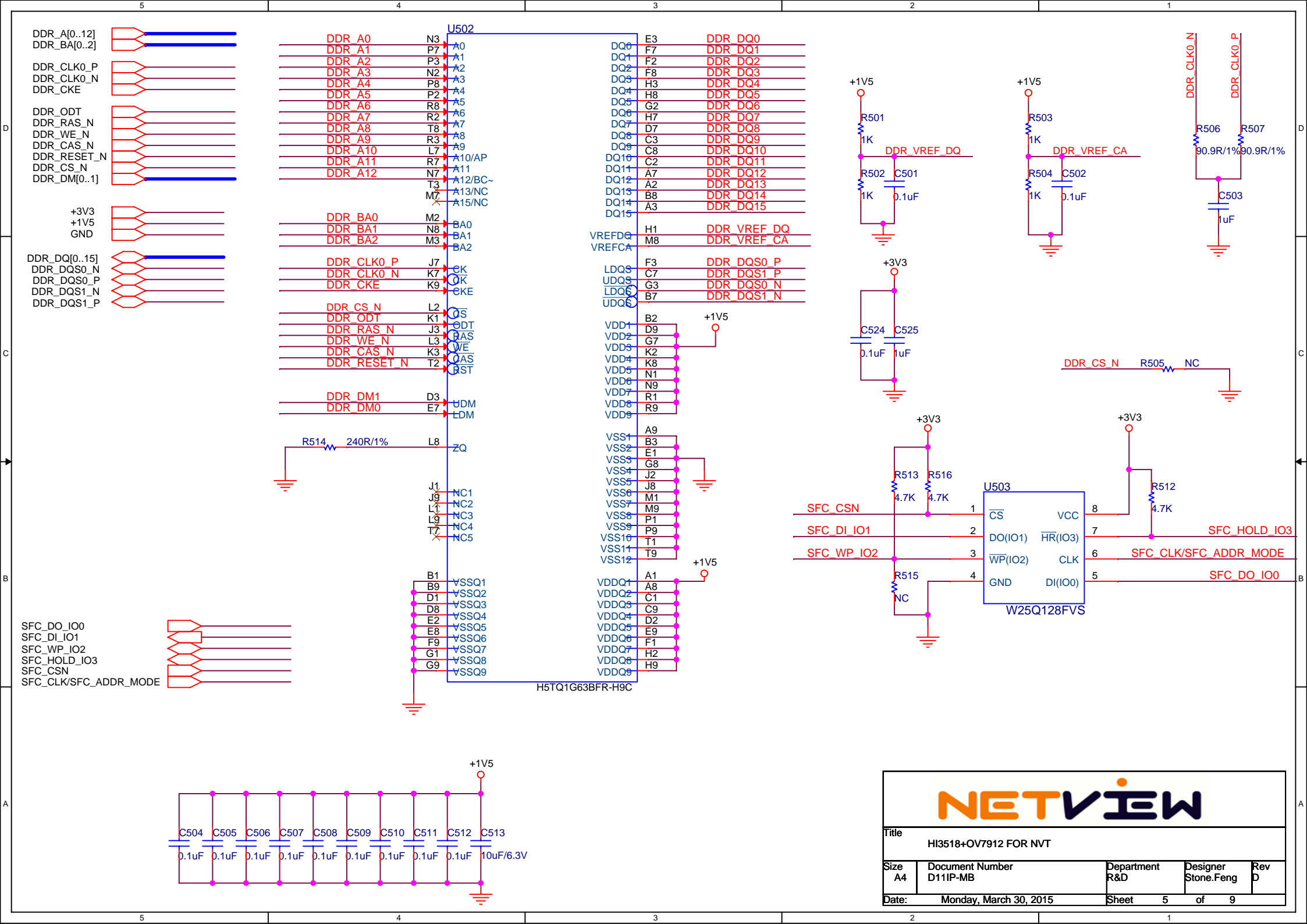
Date	Rev	Description/Change List	Page	Date	Rev	Description/Change List	Page
14.07.03		base on D04IPF	ALL				8, 9
14.07.15	C	CON902 pin 3 change from GND to +3V3, change LED driver methode	9				
14.07.28		add R457 R458 R459 to GPIO0_1 GPIO0_4 C631 change to 0.1uF	9				
14.09.02	D	DC/DC change to MP1470 for no need diode and low price delete AT88SC0104	8 6				
14.09.28		delete BA10358 for no need for previous version GPIO5_2 change to PWM_OUT0 GPIO5_3 change to PWM_OUT1 sensor switch to GPIO3_6 7	6 4 4				
14.10.23		GPIO3_0 GPIO3_1 control fan runing forward or reverse remove state LED control use triode LED driver input change to vin.					

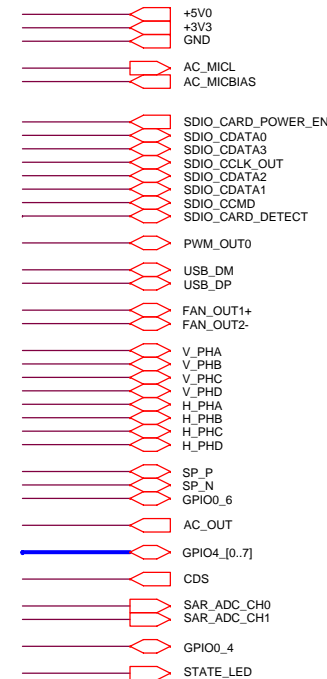
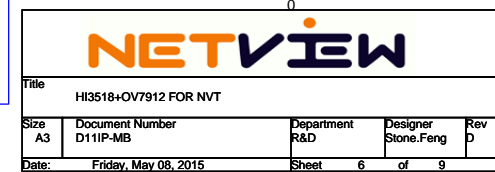
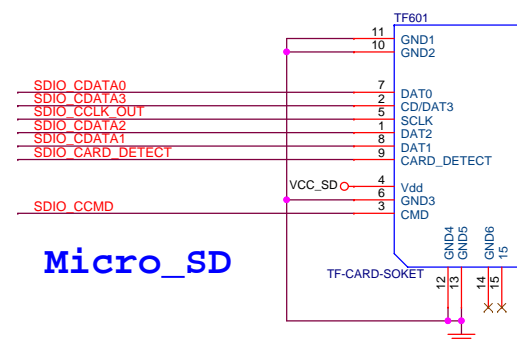
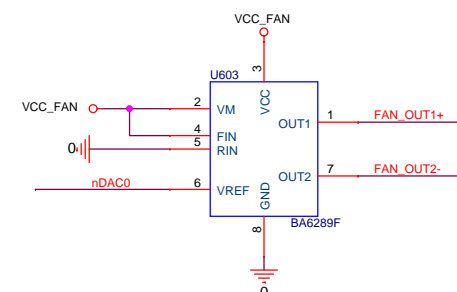
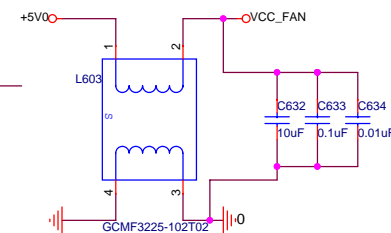
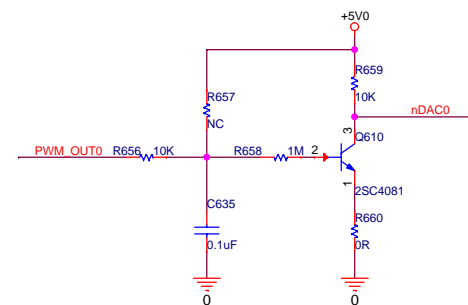
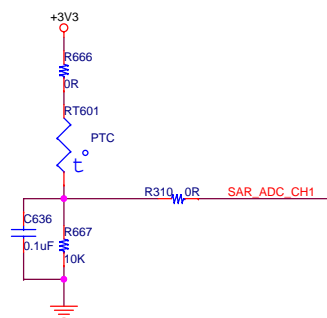
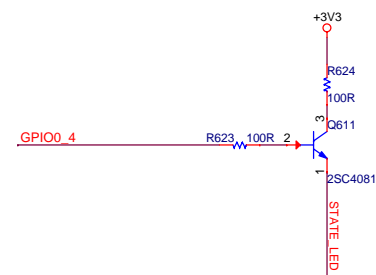
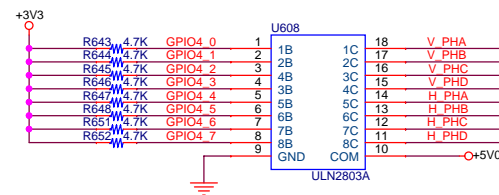
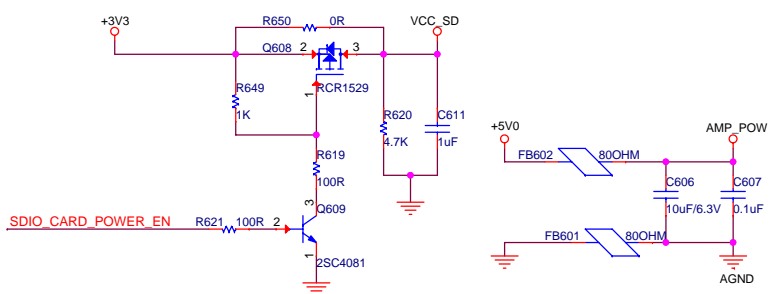
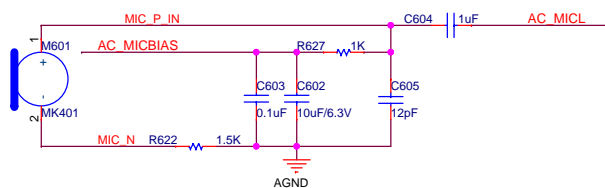
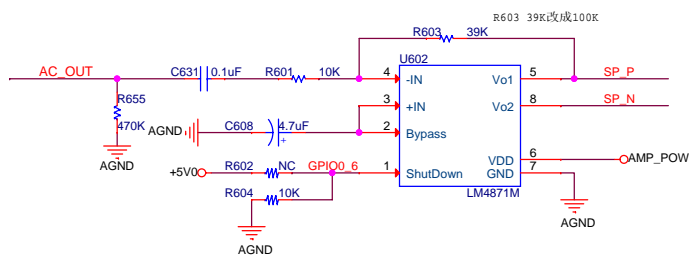
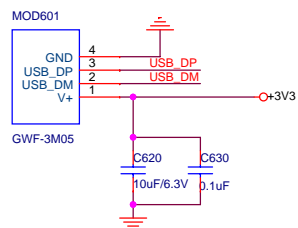
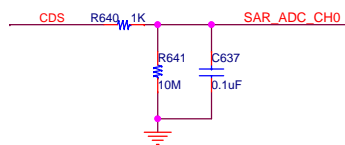
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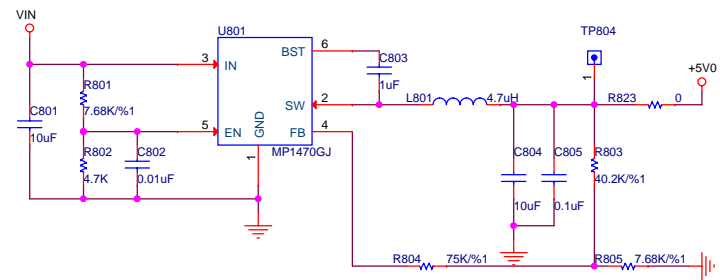
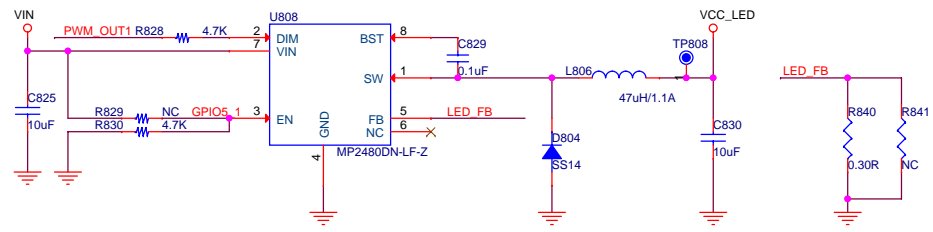
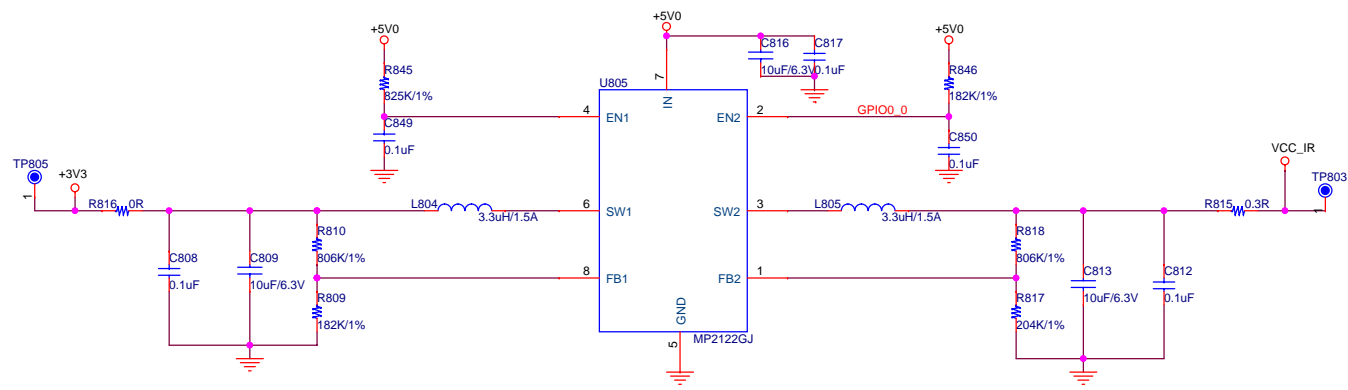
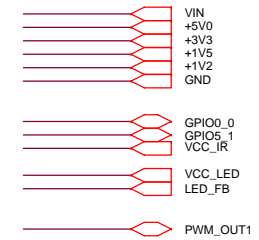
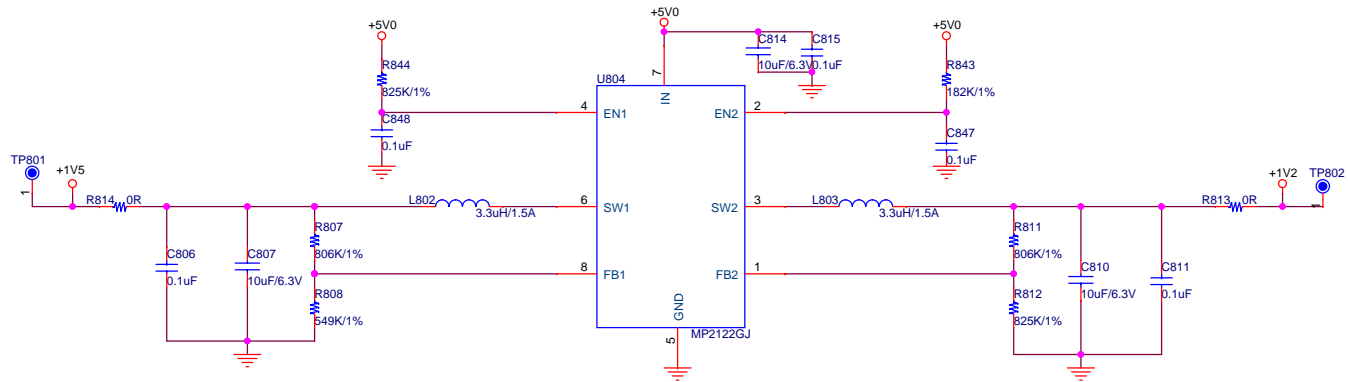


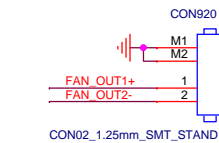
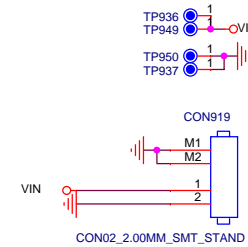
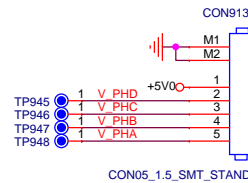
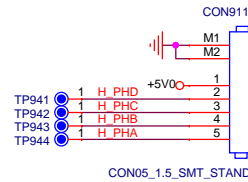
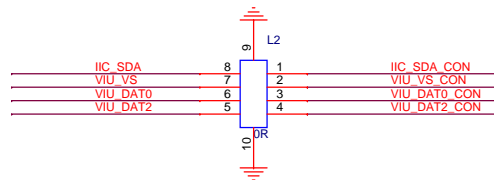
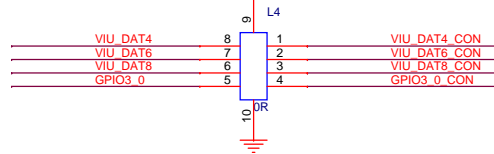
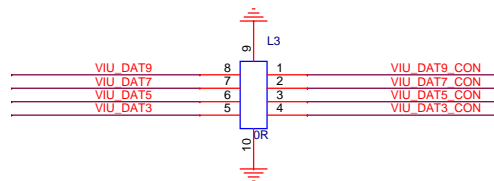
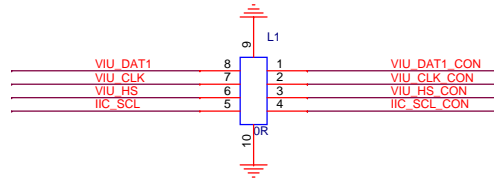
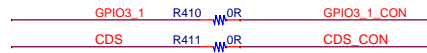
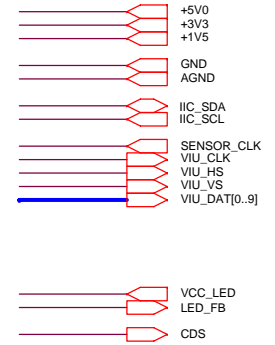
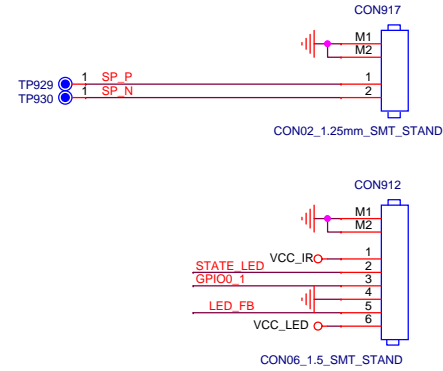
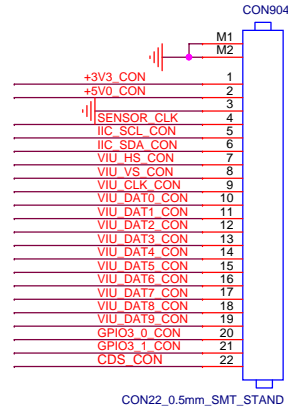
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