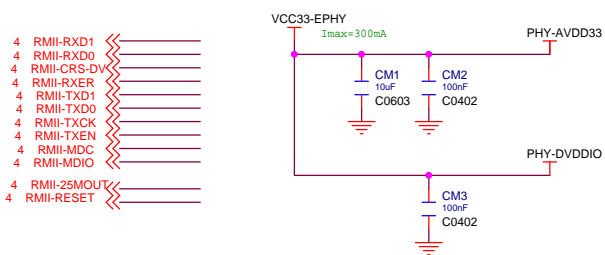


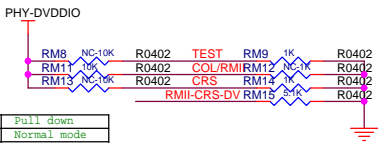
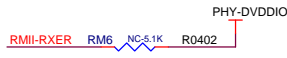
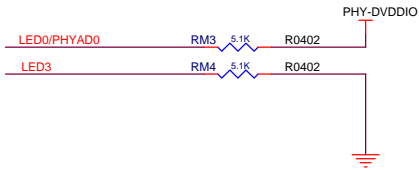
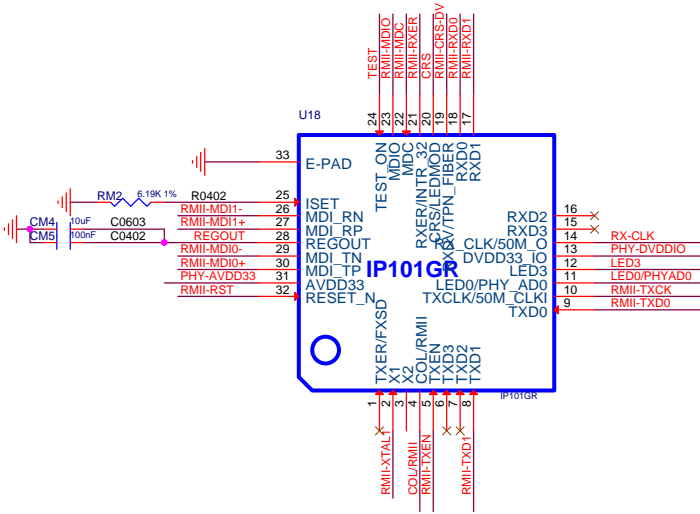
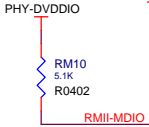
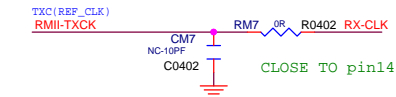
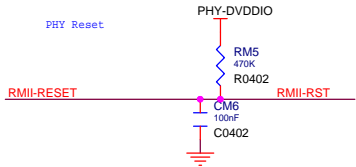
RMII



RMII-25MOUT RM1 0R R0402 RMII-XTAL1

close to MAC

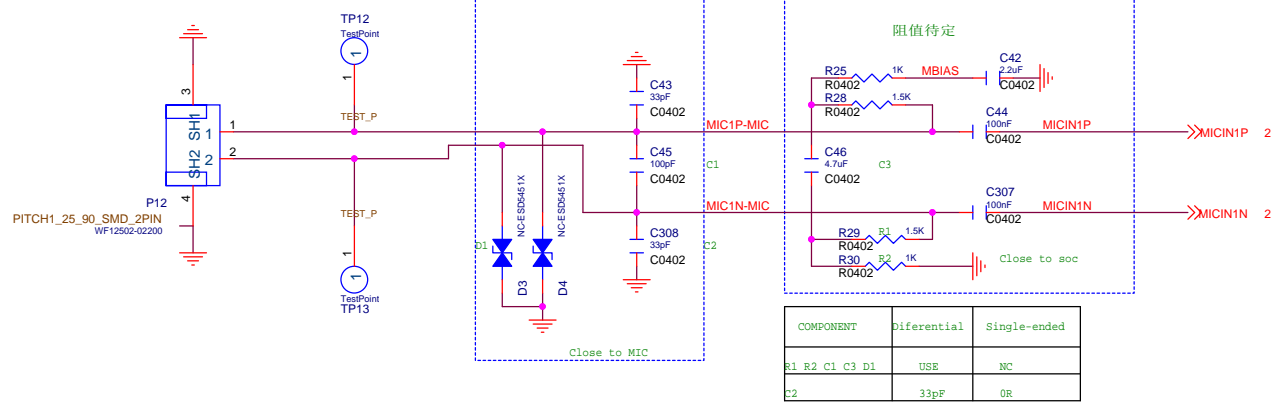
The XTAL1 needs to be connected to GND if the external 25MHz clock used.



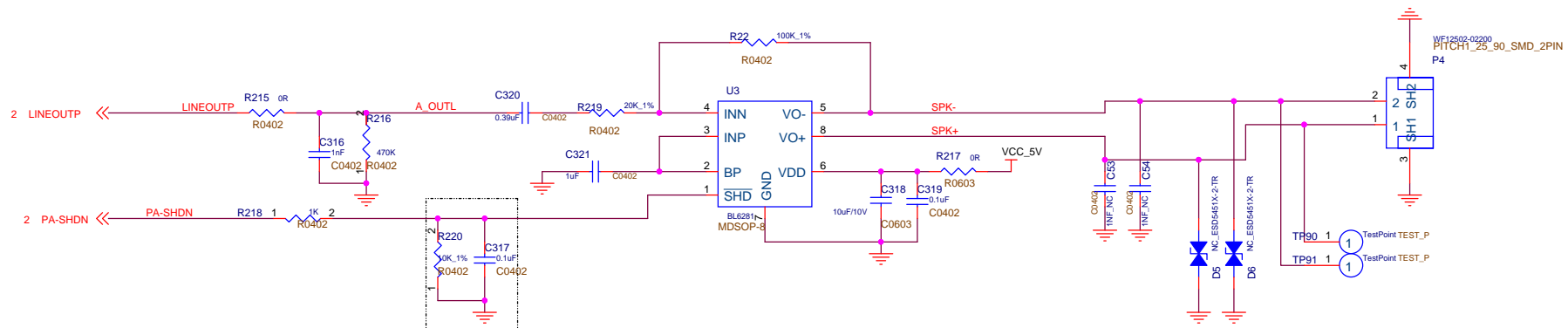
	FULL HIGH	Pull down
TEST	TEST mode	Normal mode
COL/RMII	RMII mode	RMII mode
CRS	LED mode	LED mode0
RX_DV	-	option

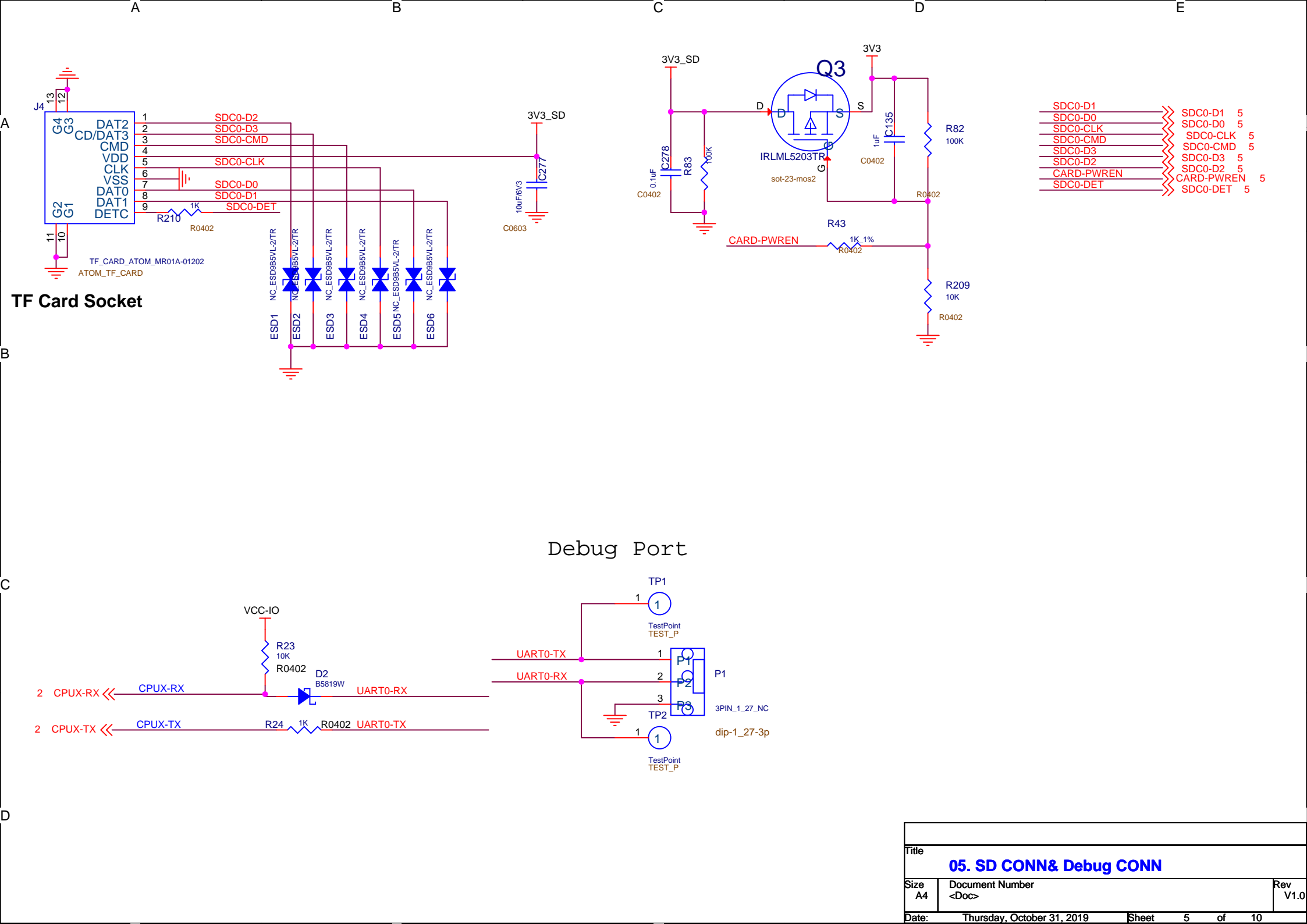
Audio

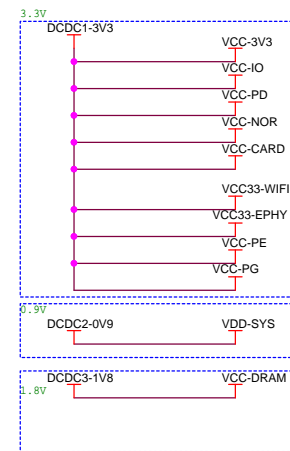
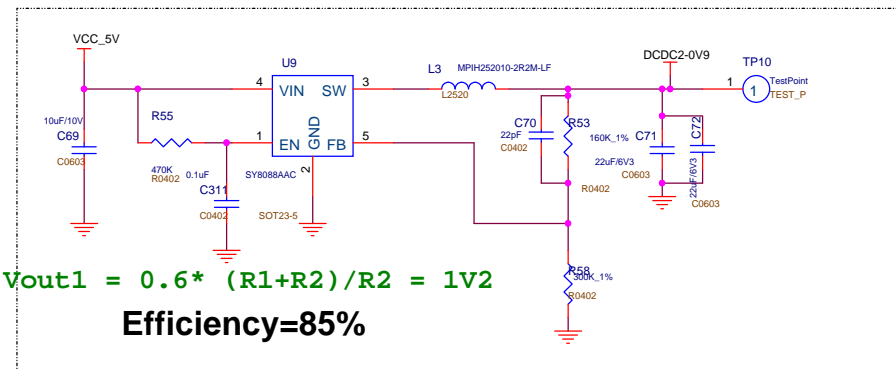
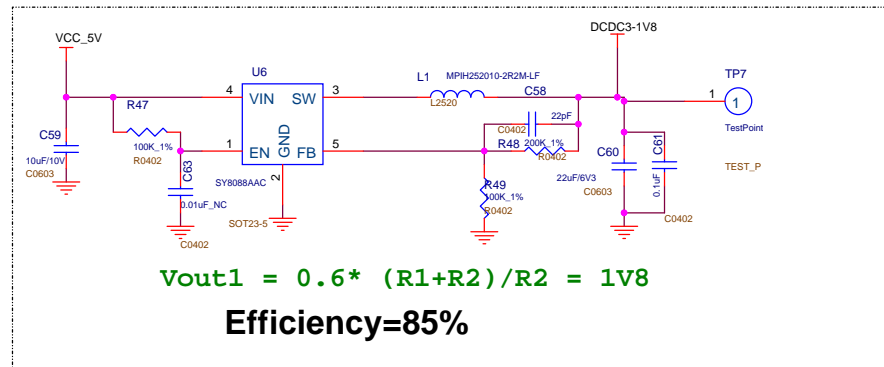
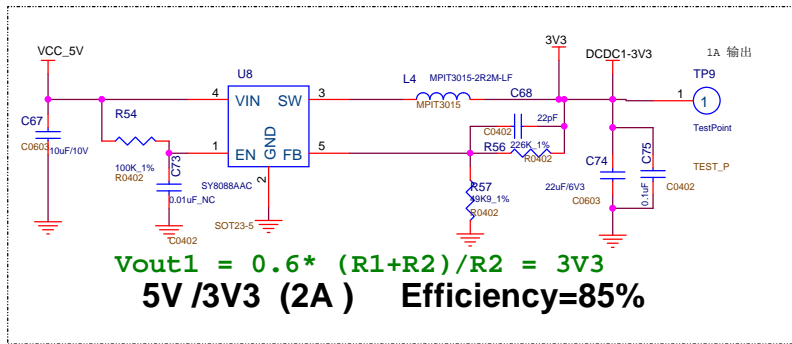
MIC(Electret)



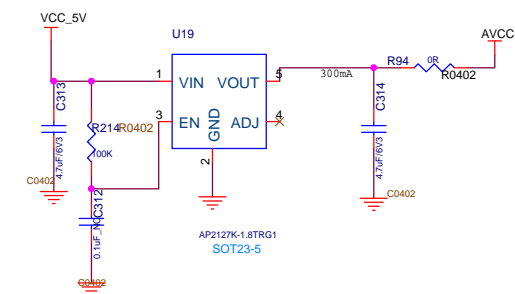
SPEAKER







5V TO 1.8V



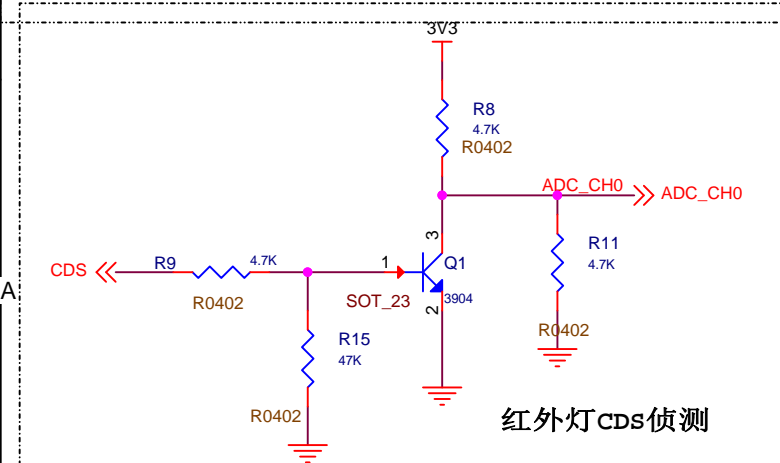
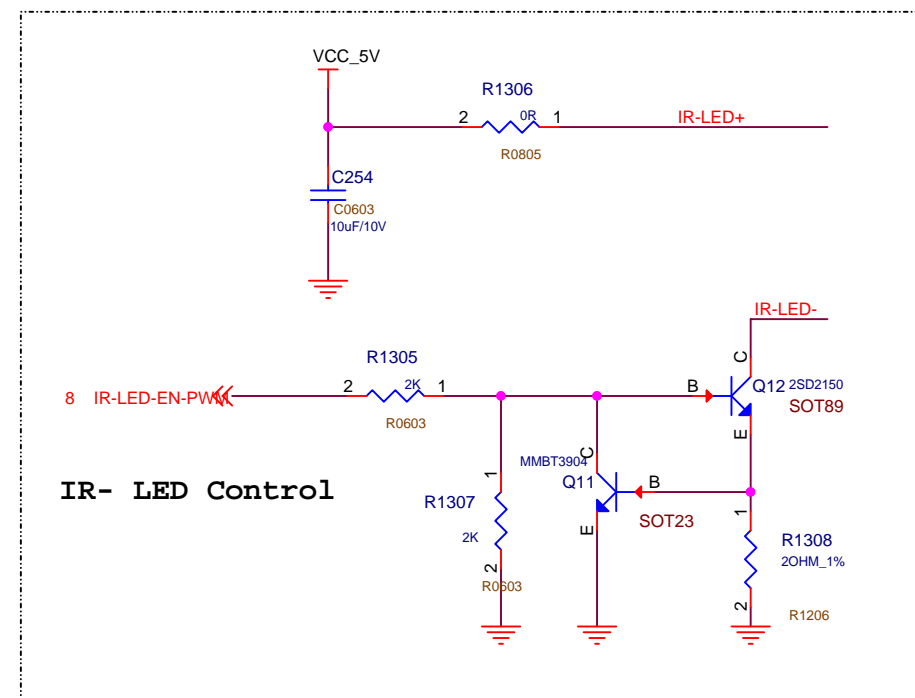
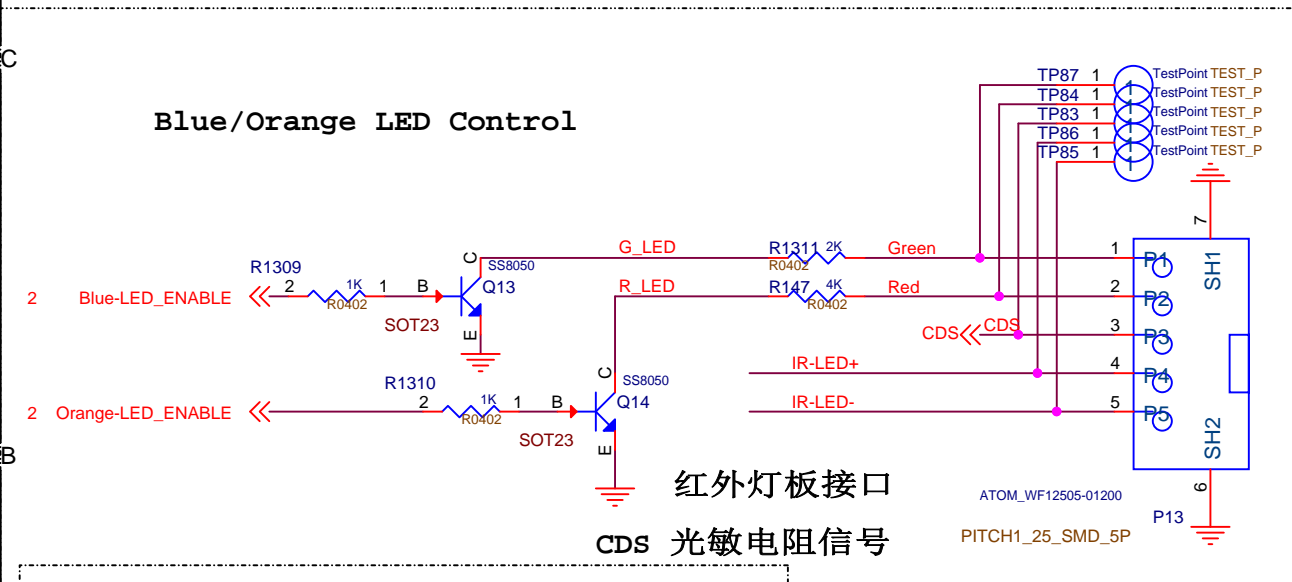
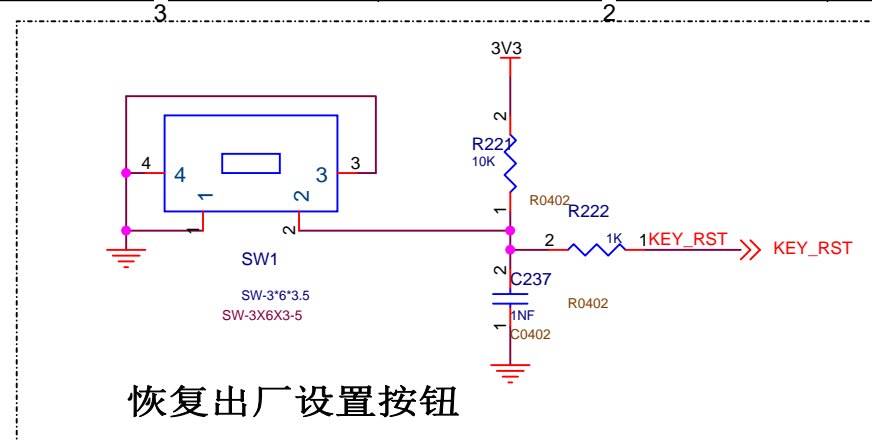
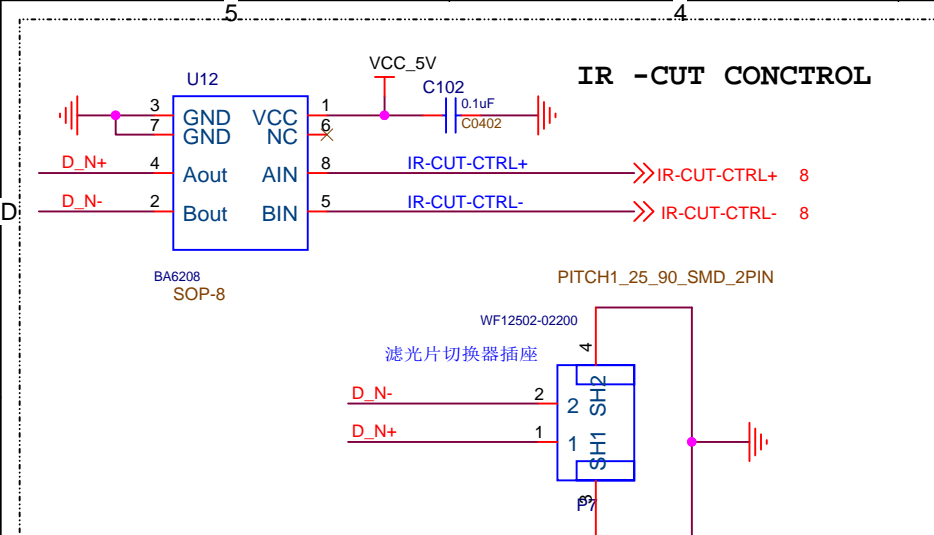
Title		
06.Power System		
Size	Document Number	Rev
A3	<Doc>	V1.0
Date:	Thursday, October 31, 2019	Sheet 6 of 10



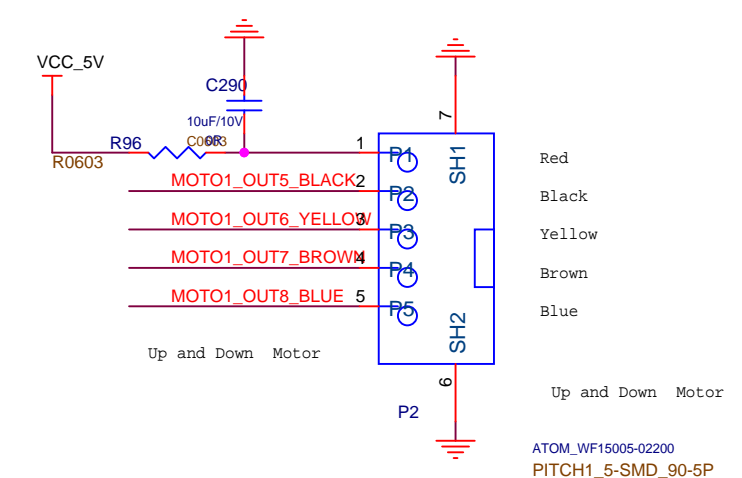
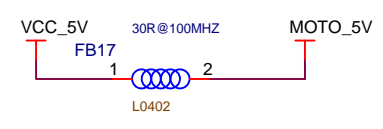
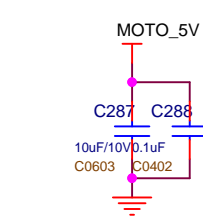
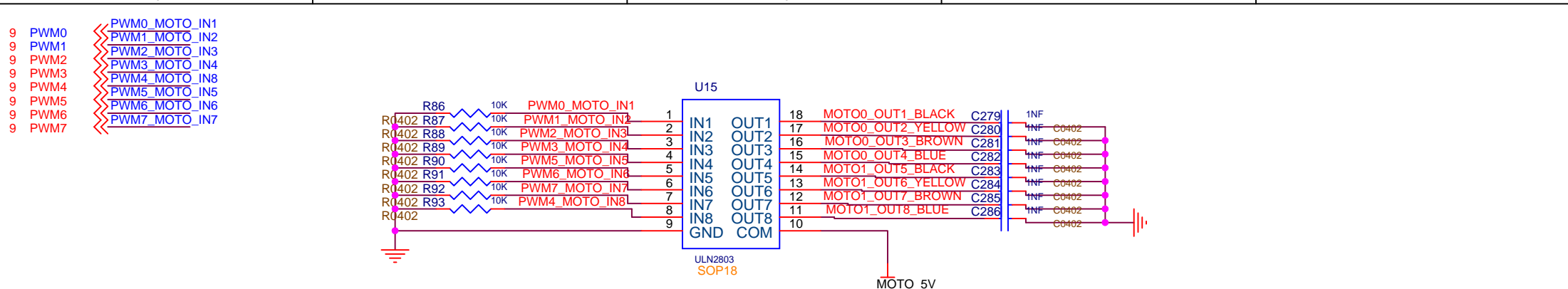
D

1

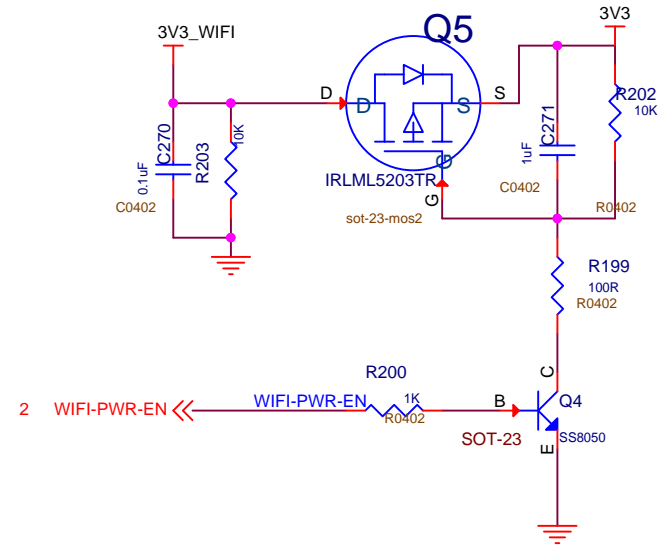
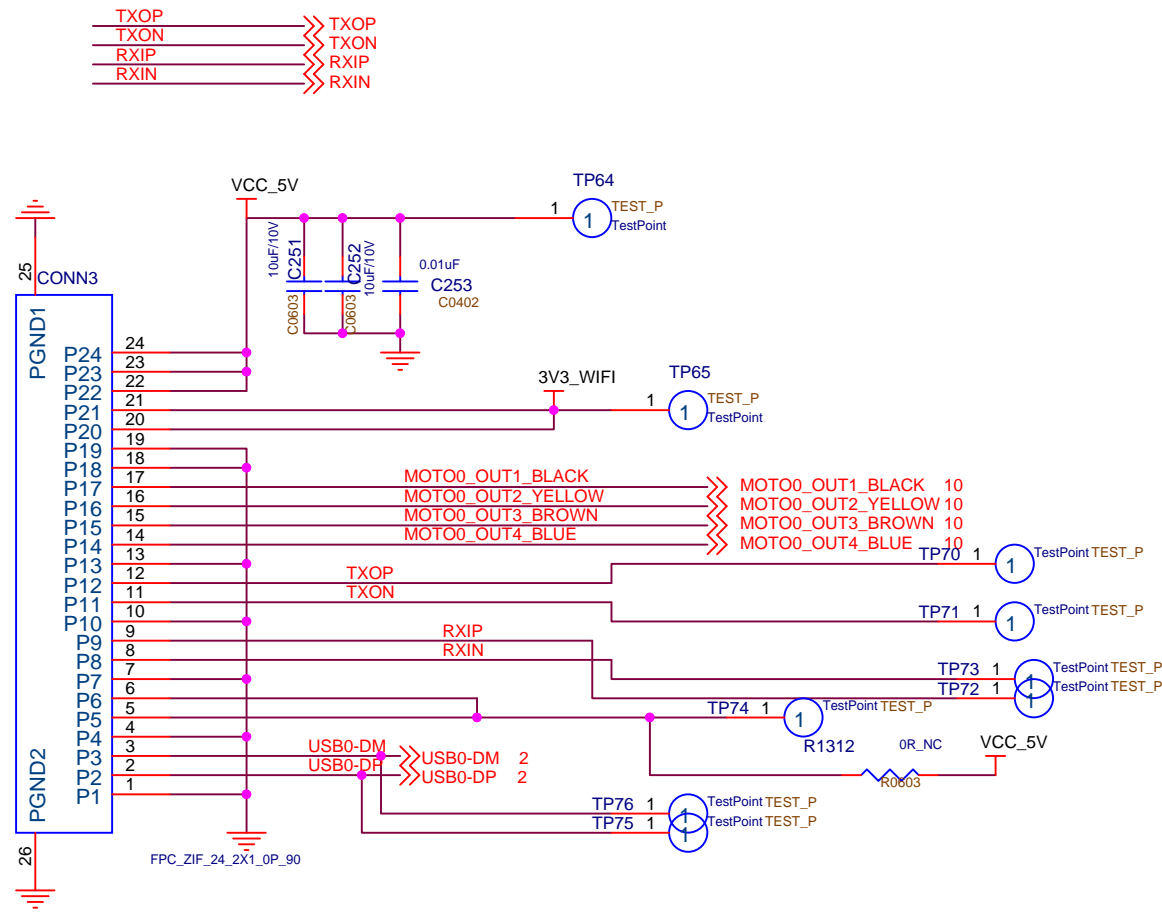




Title		
08.RESET&IR-LED CONN		
Size	Document Number	Rev
A4	<Doc>	V1.0
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Title		
09.Motor Driver		
Size	Document Number	Rev
A4	<Doc>	V1.0
Date:	Thursday, October 31, 2019	Sheet 9 of 10



Title		
10- FPC CONN		
Size	Document Number	Rev
A4	<Doc>	V1.0
Date:	Monday, November 04, 2019	Sheet 10 of 10