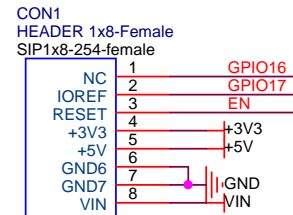
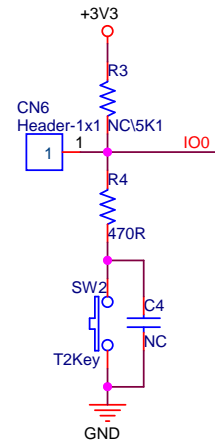
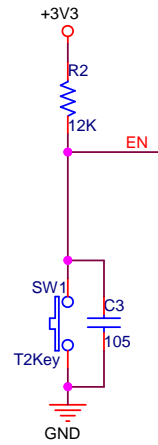
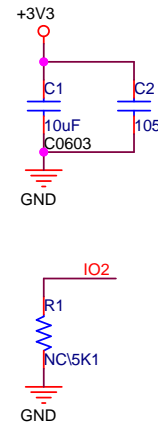
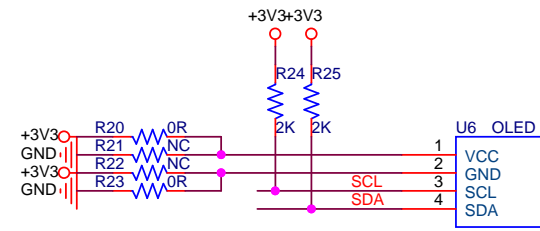
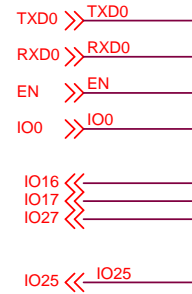
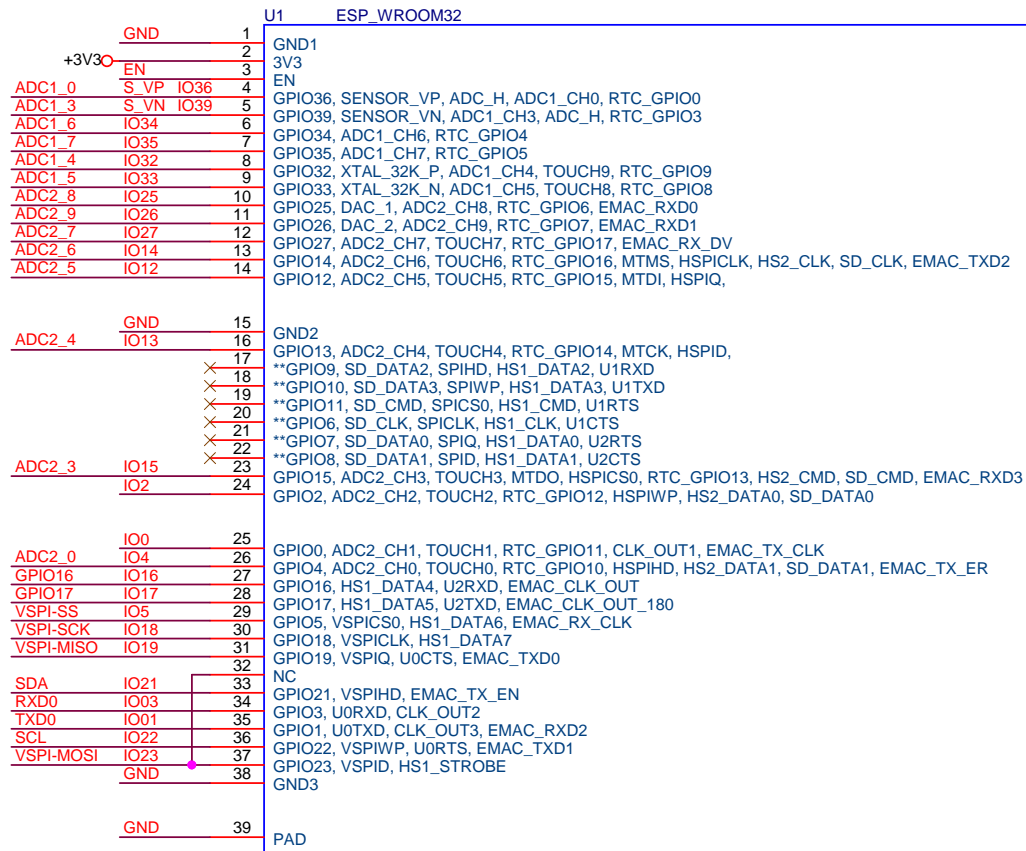
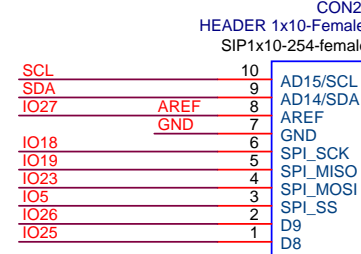


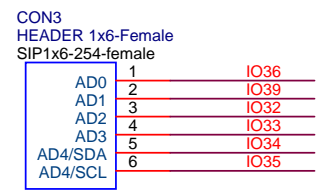
# 01 ESP32-Arduino



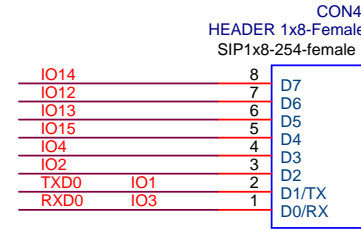
Power




IOH ( PWM )



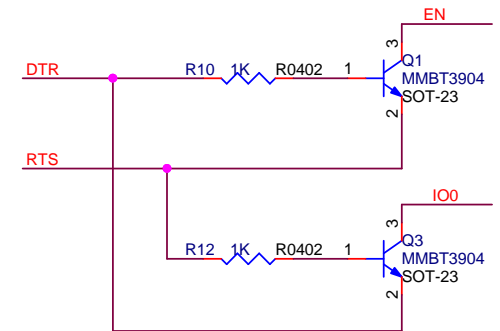
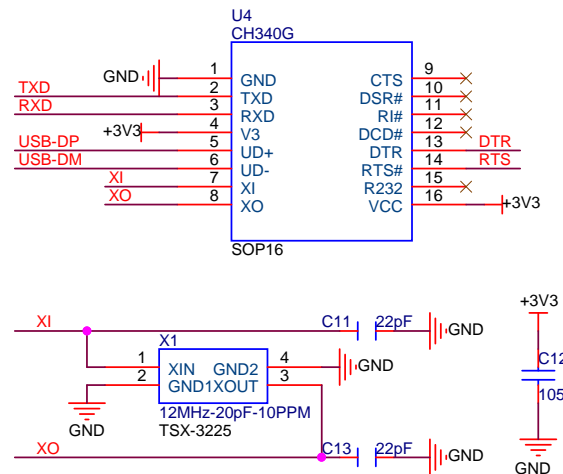
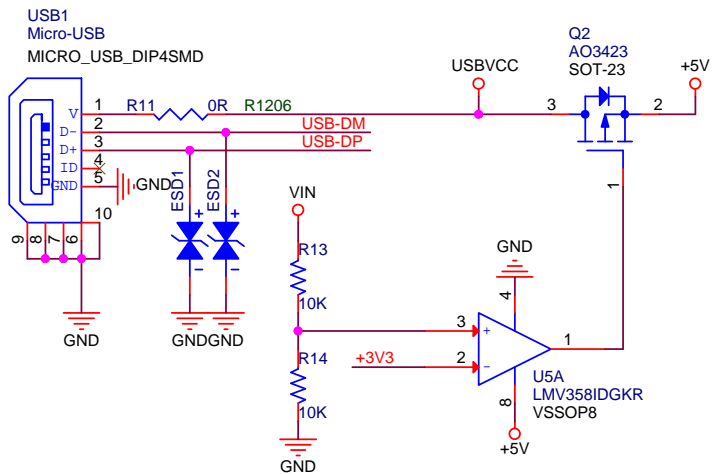
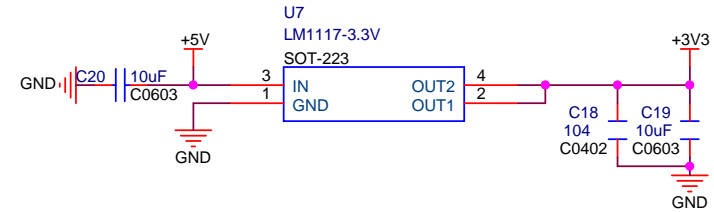
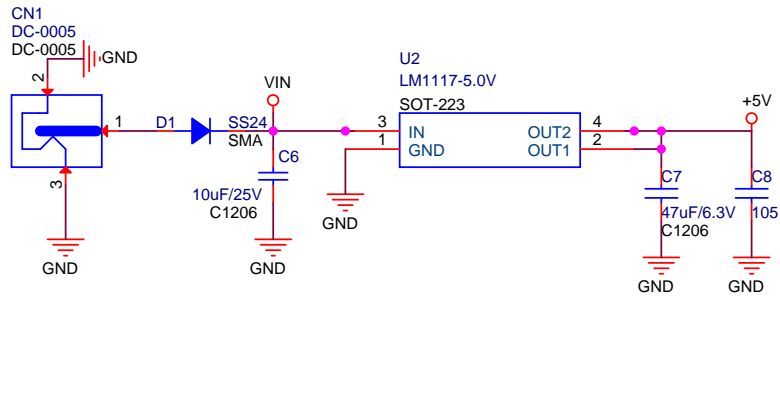
ADC



IOI ( PWM )

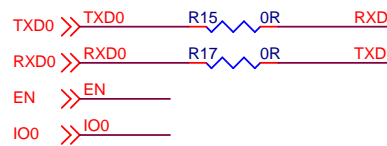
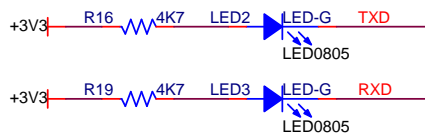
 <a href="http://www.banana-pi.org">http://www.banana-pi.org</a>	<b>SINOVOIP CO.,LIMITED</b> Design Name <b>BPI-UNO32</b>		
	Size A4	Page Name <b>ESP32-Arduino</b>	Rev V1.1
	Date: Tuesday, March 13, 2018 Sheet 1 of 3		


# 02 Power



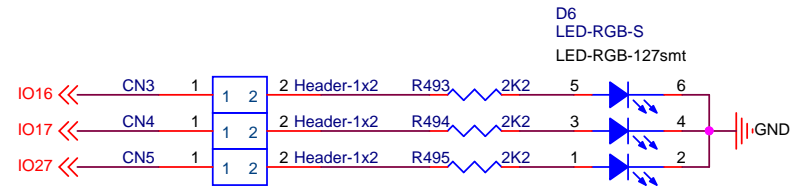
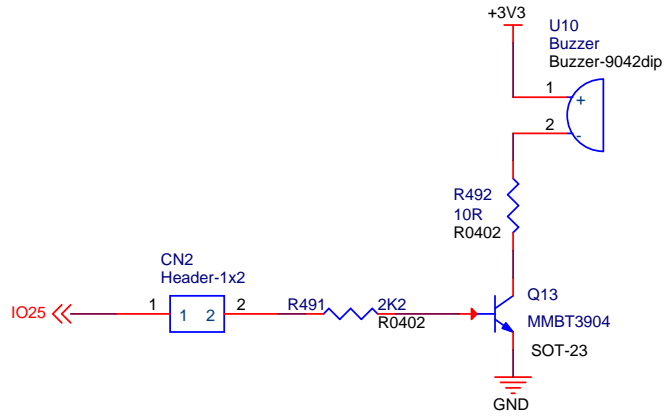
Auto program  
DTR RTS-->EN IO0


1	1	1	1
0	0	1	1
1	0	0	1
0	1	1	0



 <a href="http://www.banana-pi.org">http://www.banana-pi.org</a>	<b>SINOVOIP CO.,LIMITED</b> Design Name <b>BPI-UNO32</b>		
	Size A4	Page Name <b>Power</b>	Rev V1.1
Date:	Tuesday, March 13, 2018	Sheet	2 of 3

# 02 BEEP/LED



 <a href="http://www.banana-pi.org">http://www.banana-pi.org</a>	<b>SINOVOIP CO., LIMITED</b>		
	Design Name		
	<b>BPi-UNO32</b>		
	Size A4	Page Name <b>BEEP/LED</b>	Rev V1.1
Date:	Tuesday, March 13, 2018	Sheet 3 of 3	