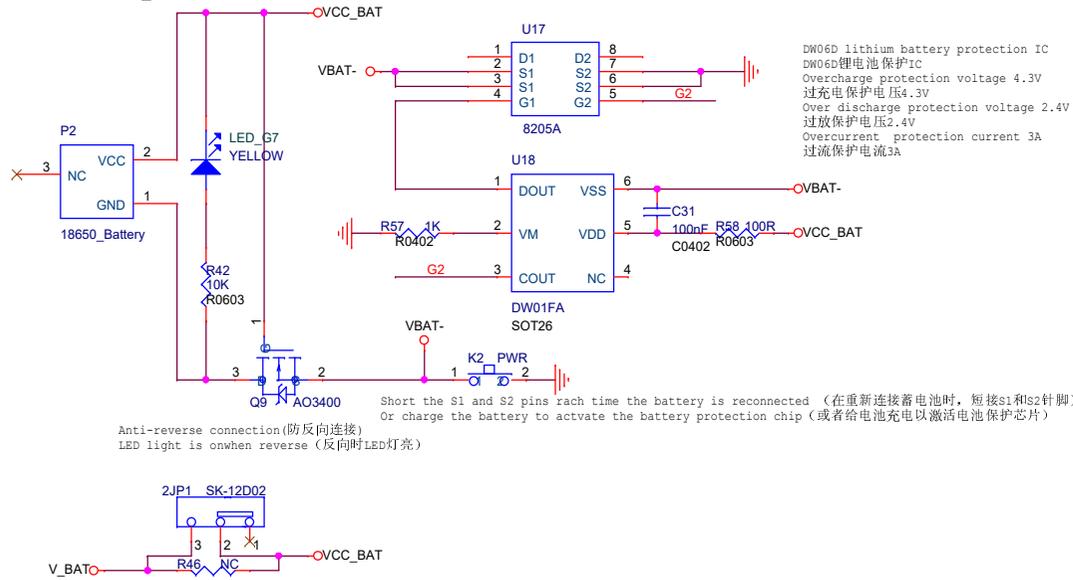
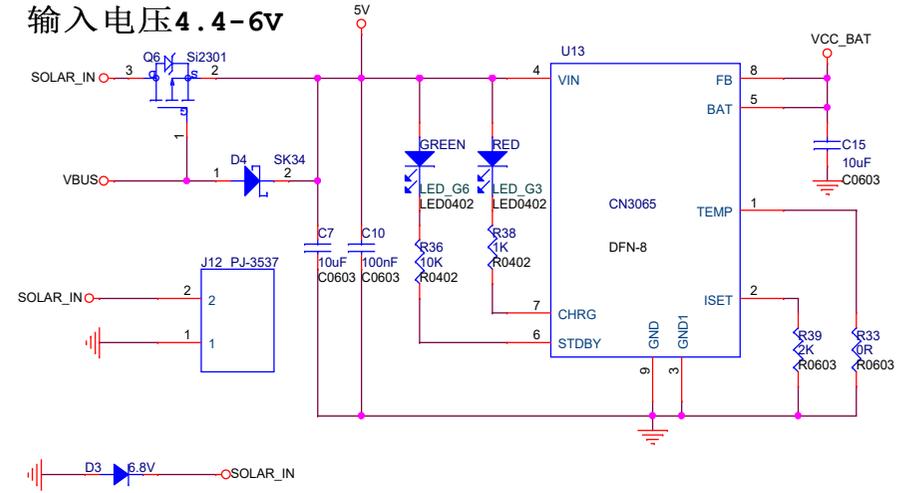


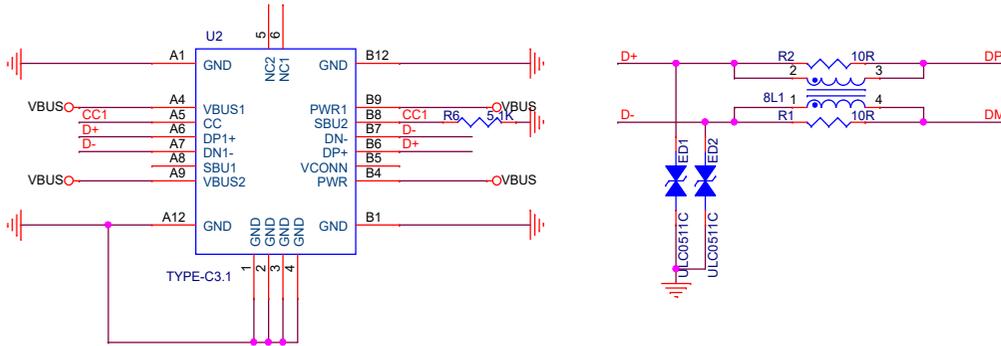
Battery Interface



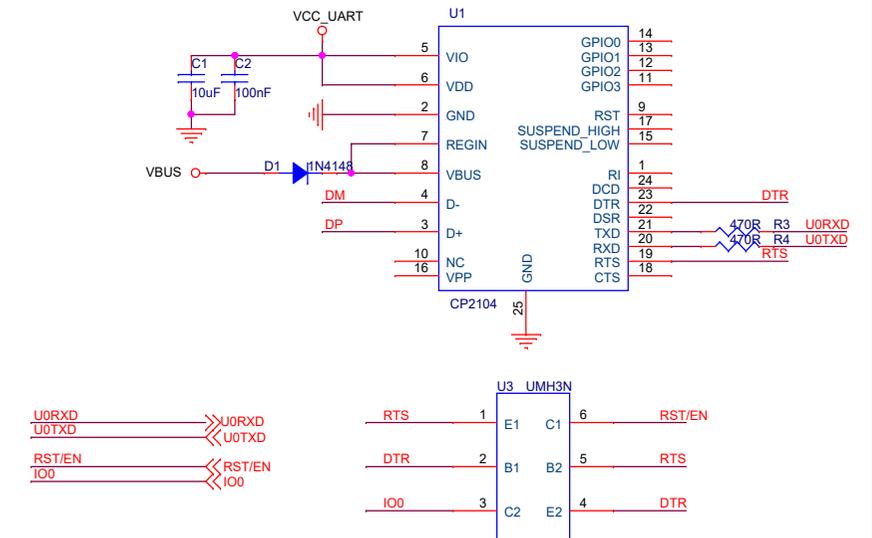
输入电压 4.4-6V



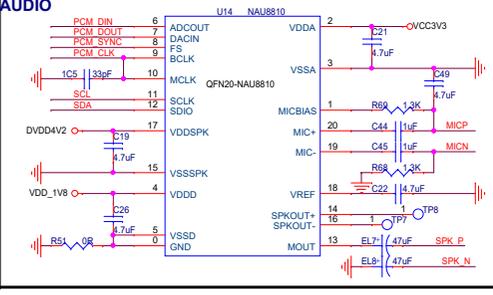
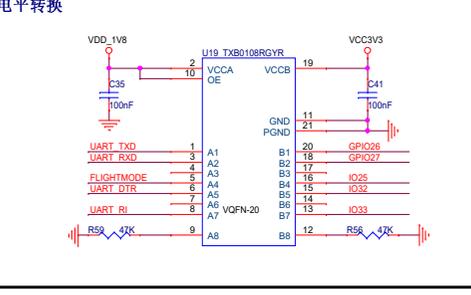
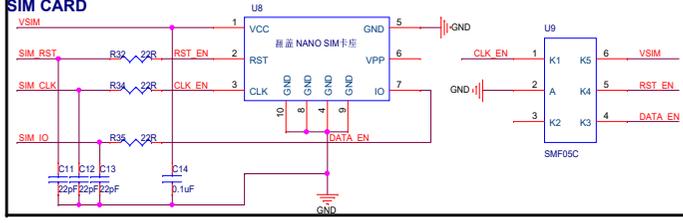
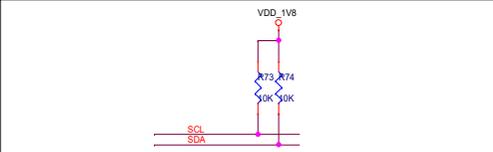
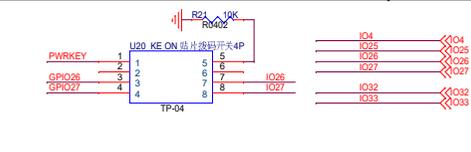
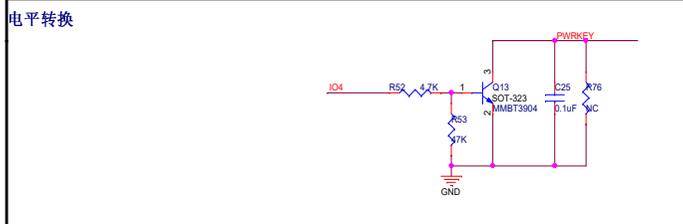
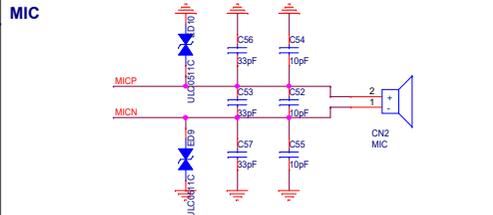
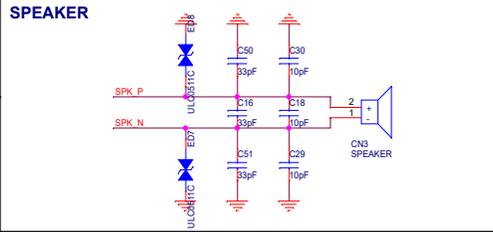
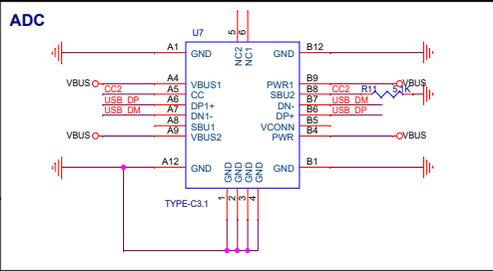
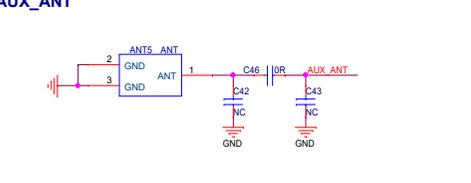
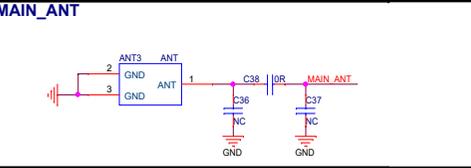
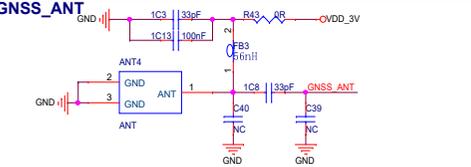
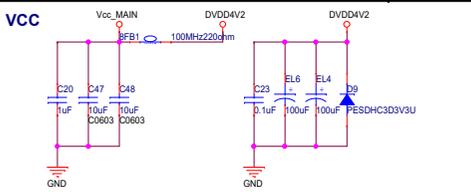
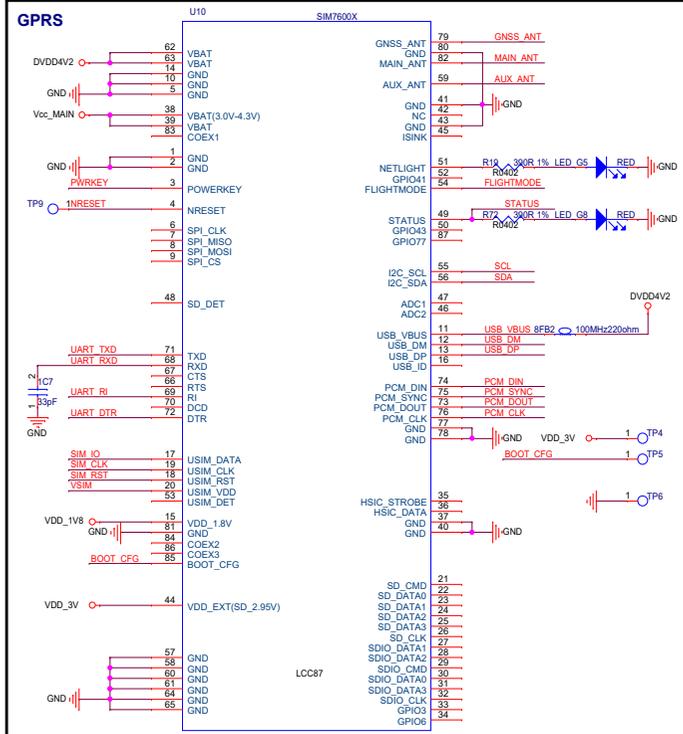
USB-TYPE-C 3.0



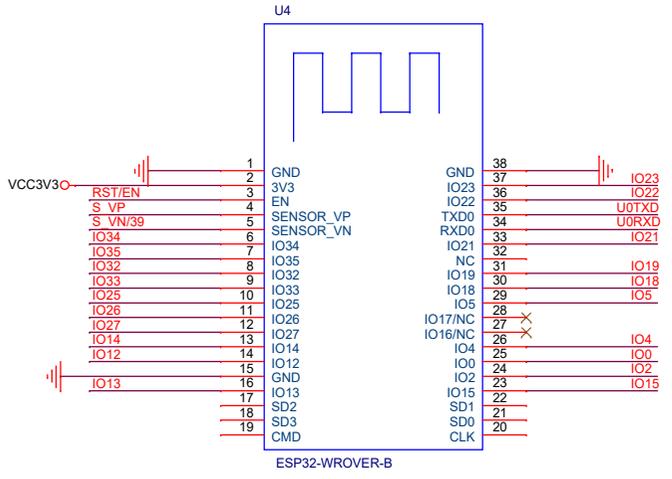
UART



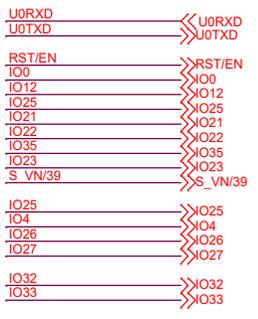
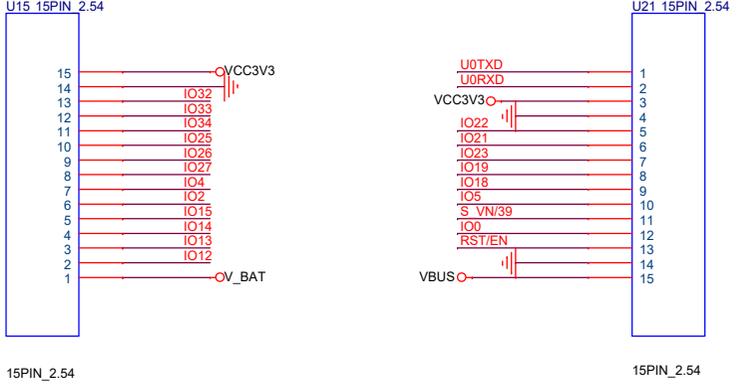
Title		T54_V1.2
Size	Document Number	Rev
B	POWER-INPUT	V1.2
Date:	Monday, October 12, 2020	Sheet 1 of 4



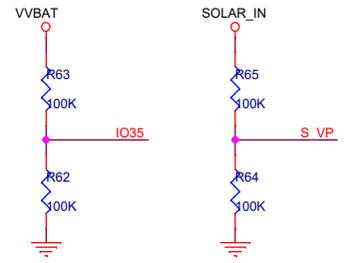
Core



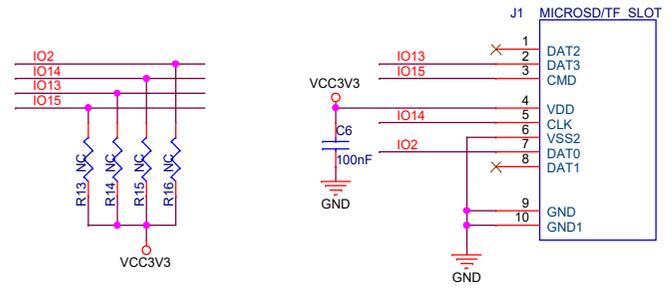
Connector



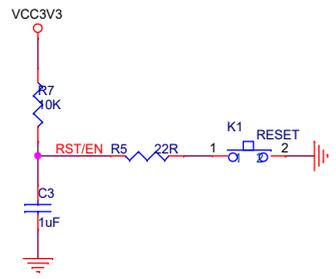
TEST



SD CARD



RST-KEY

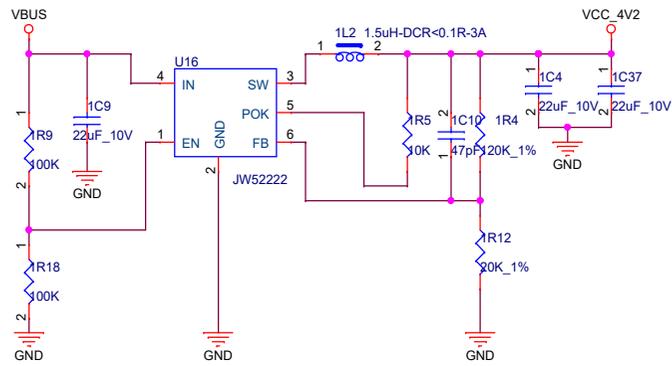


LED

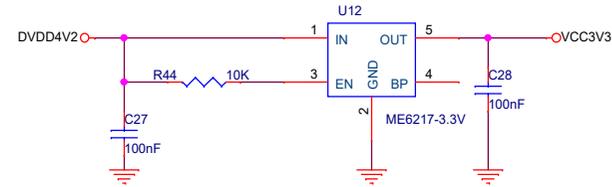


Title		
T54_V1.2		
Size	Document Number	Rev
B	ESP32	V1.2
Date:	Monday, October 12, 2020	Sheet 2 of 4

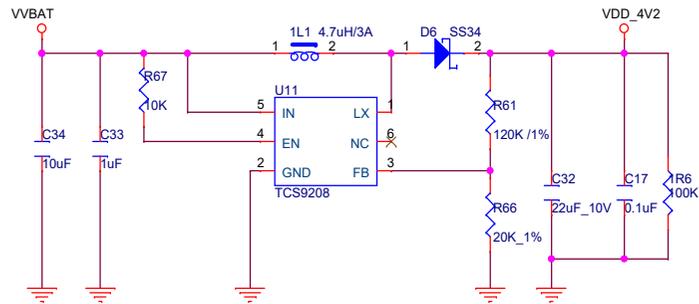
VBUS-VCC4.2V



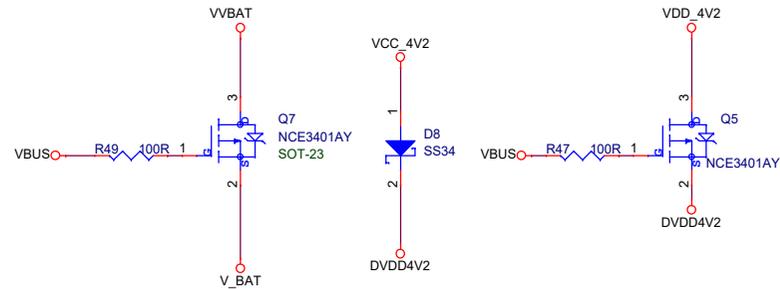
4.2V-3.3V



VBAT-VDD4.2V



VDD4.2V/VCC_4V2----DVDD4V2



Title		
T54_V1.2		
Size	Document Number	Rev
B	power	V1.2
Date:	Monday, October 12, 2020	Sheet 4 of 4