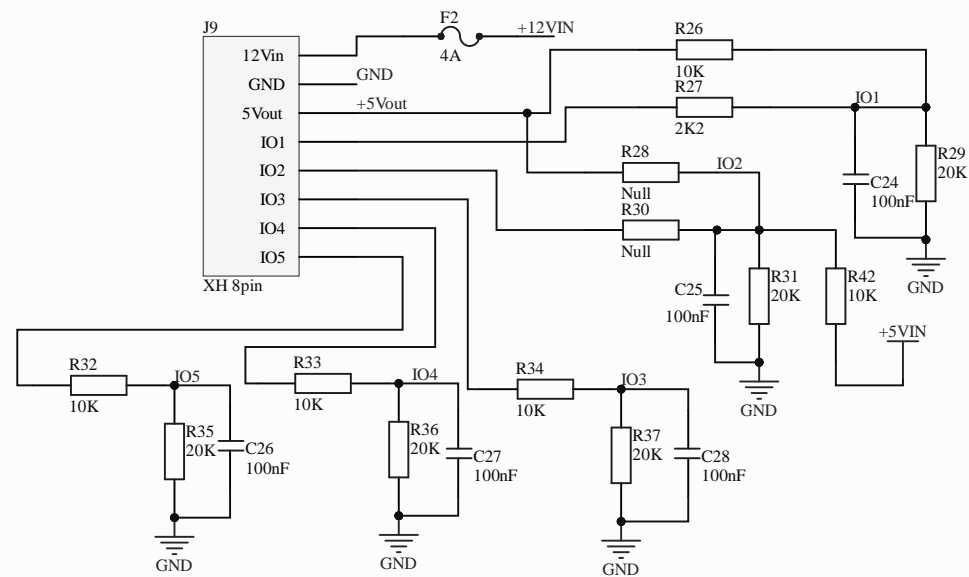
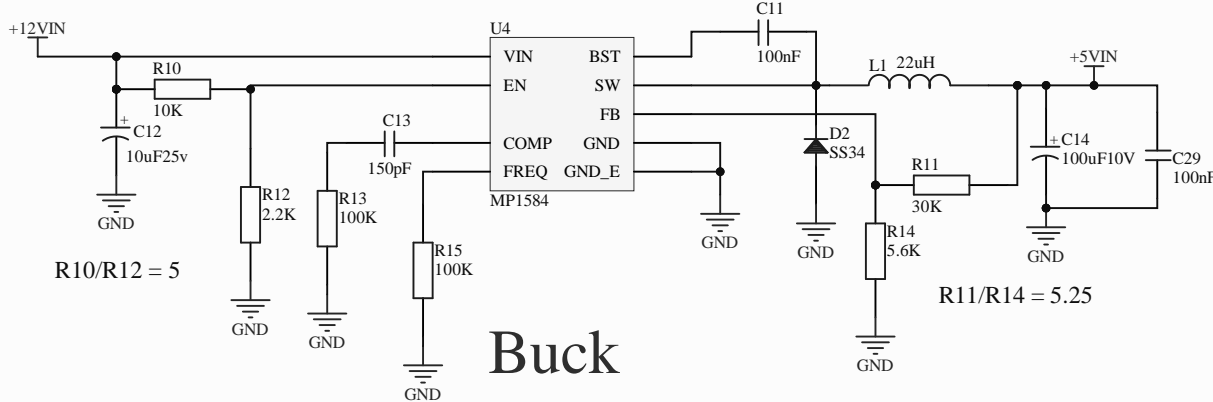
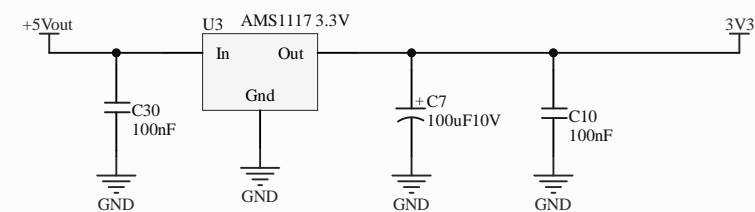


Input/Outputs



3.3v Regulator

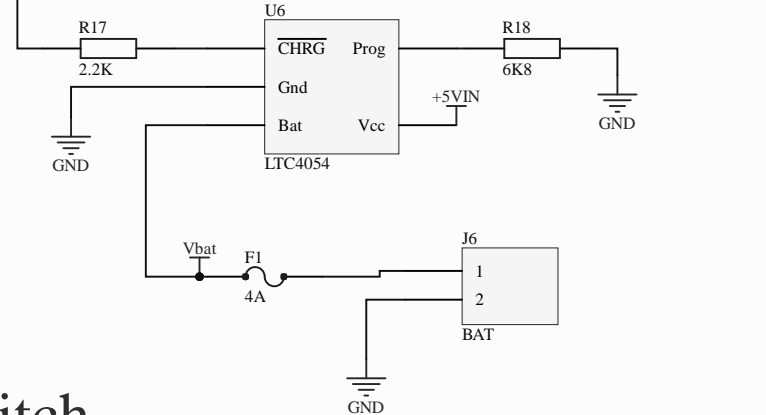


Buck

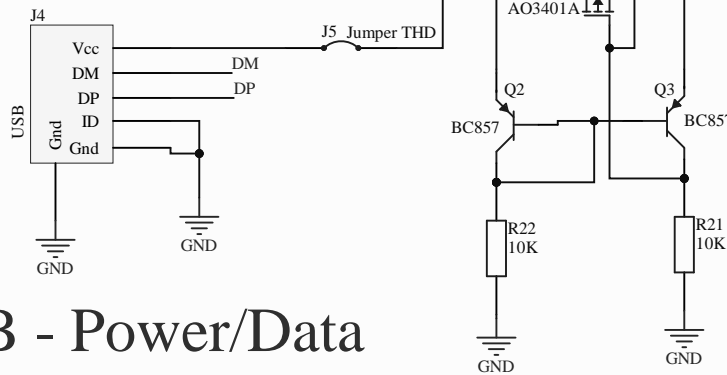
charge

Battery Charger

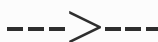
$$I_{\text{charge}}(\text{mA}) = 1000 / R18(\text{K})$$



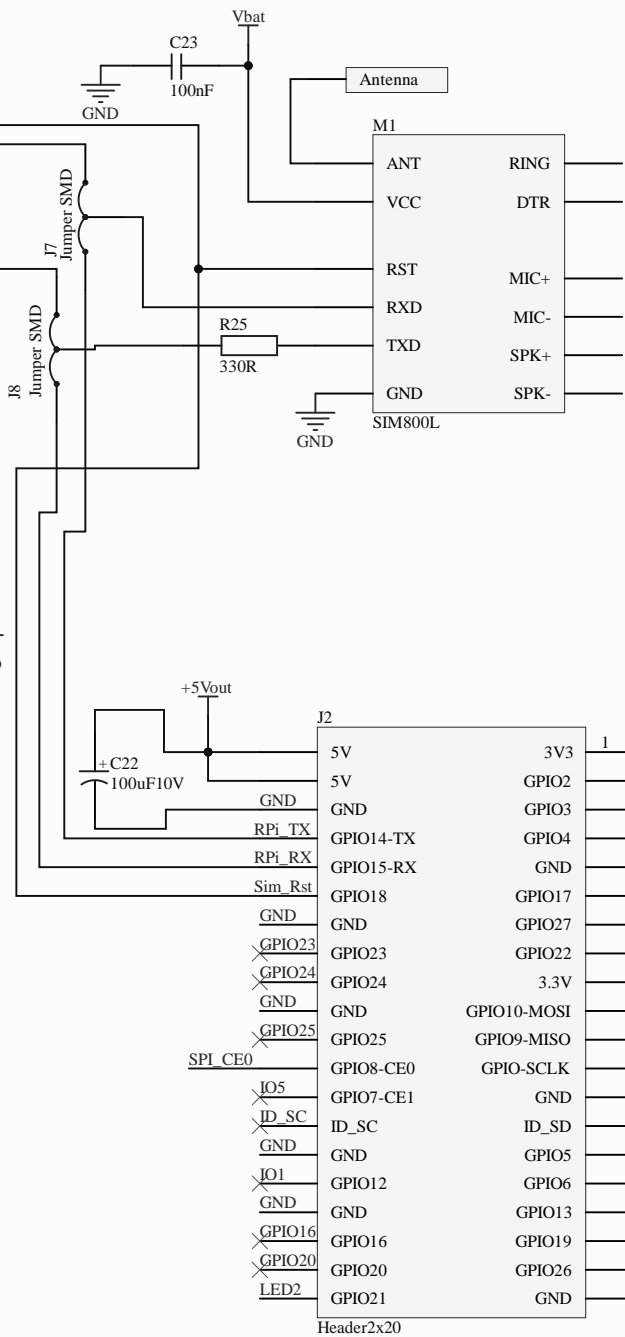
USB - Power/Data



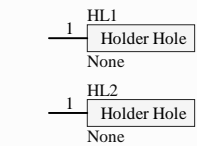
One Way Switch



GSM Module SIM800L



RasPi IO



Title		
Size	Number	Revision
A2		
Date:	4/26/2021	Sheet of
File:	D:\Car Antitheft\...\Raspi_Hat_V2.SchDoc Drawn By:	