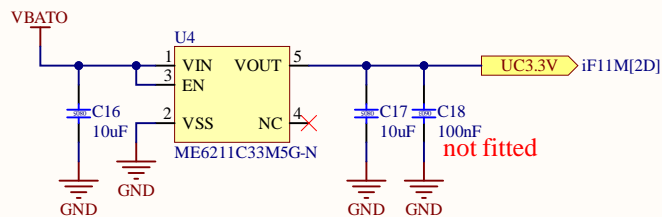
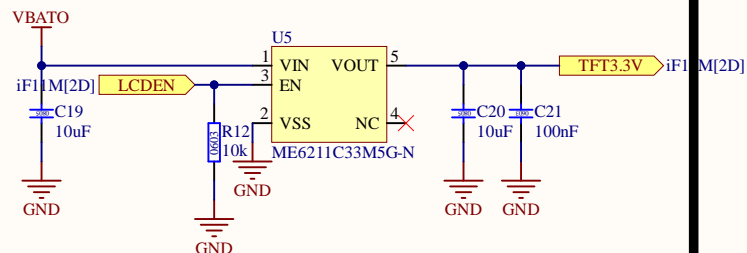


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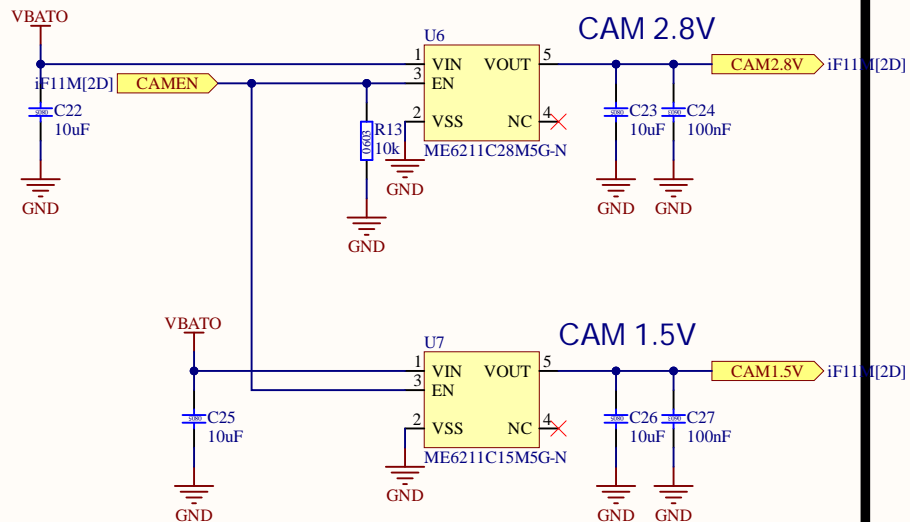


MCU LDO

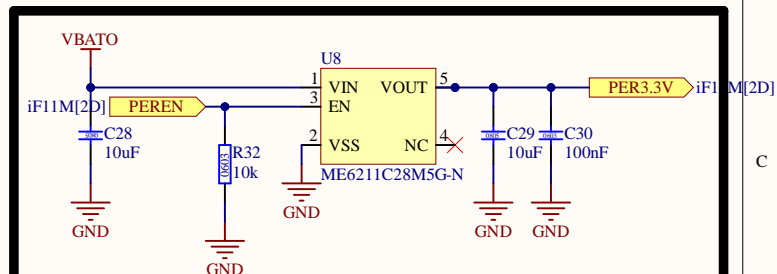


LCD LDO should be 2.8V for safer operation

LCD LDO

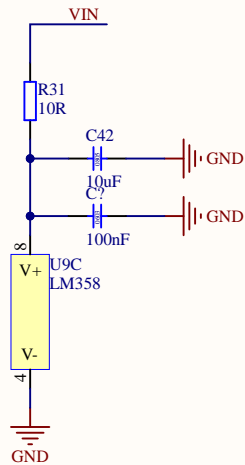
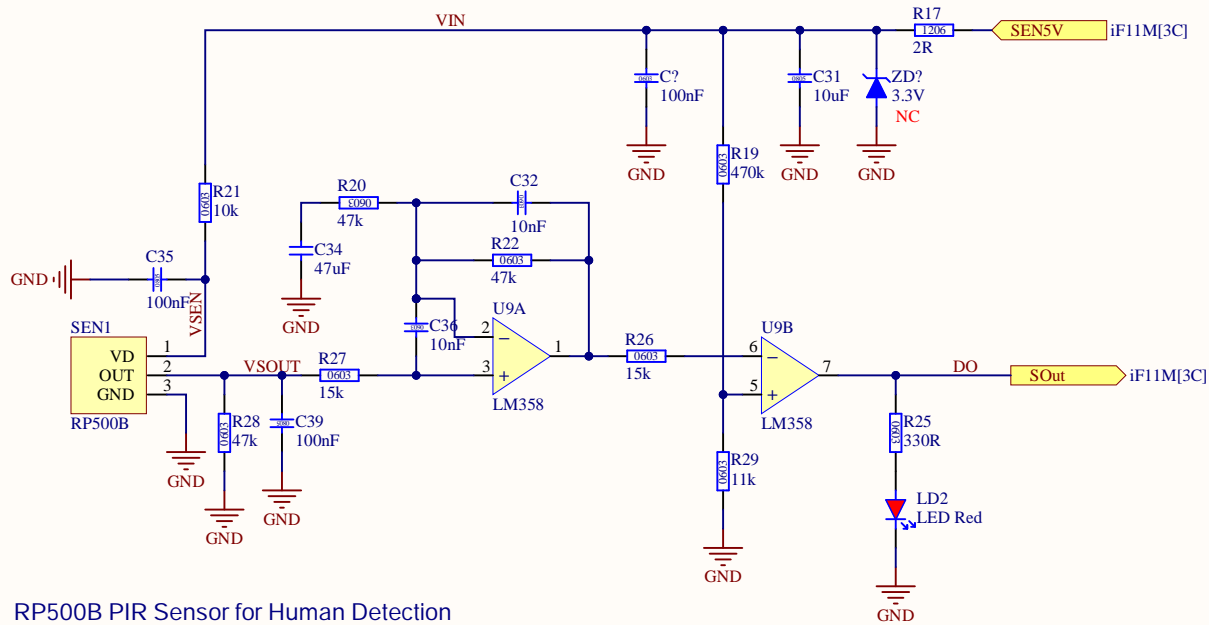


CAMERA LDO



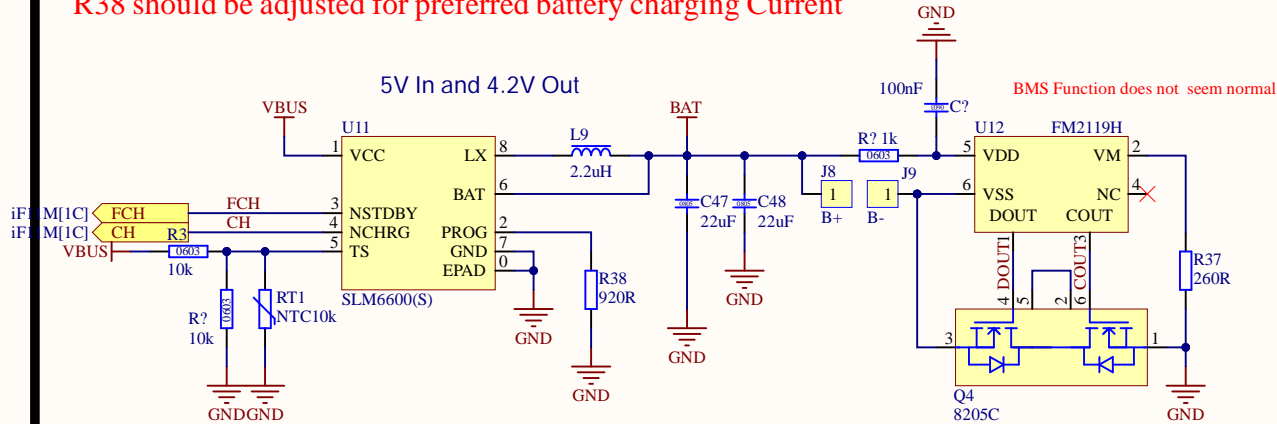
Peripheral LDO

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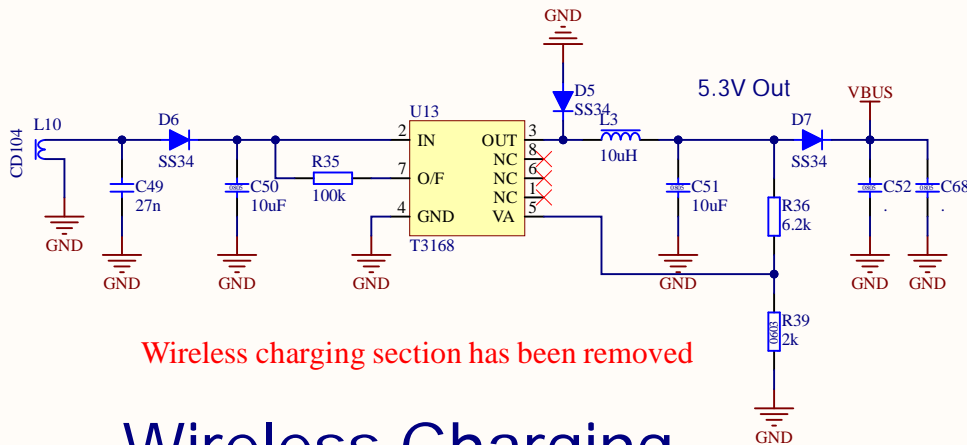
Title		
Size	Number	Revision
A		
Date:	1/04/2025	Sheet of
File:	D:\Altium\...\sensor.SchDoc	Drawn By:

R38 should be adjusted for preferred battery charging Current



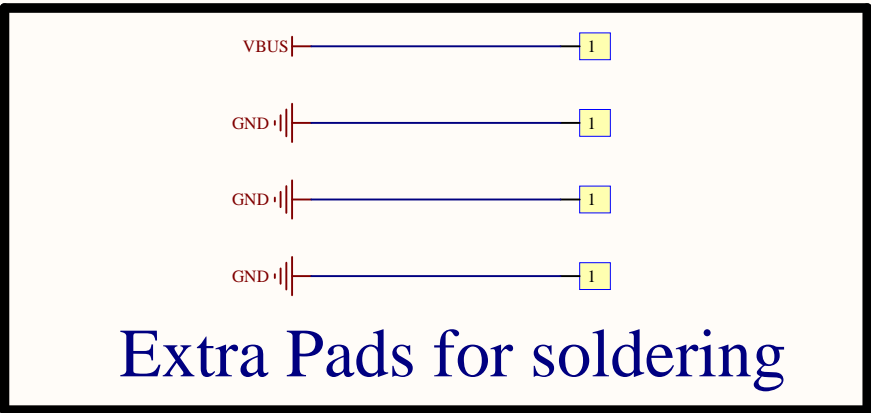
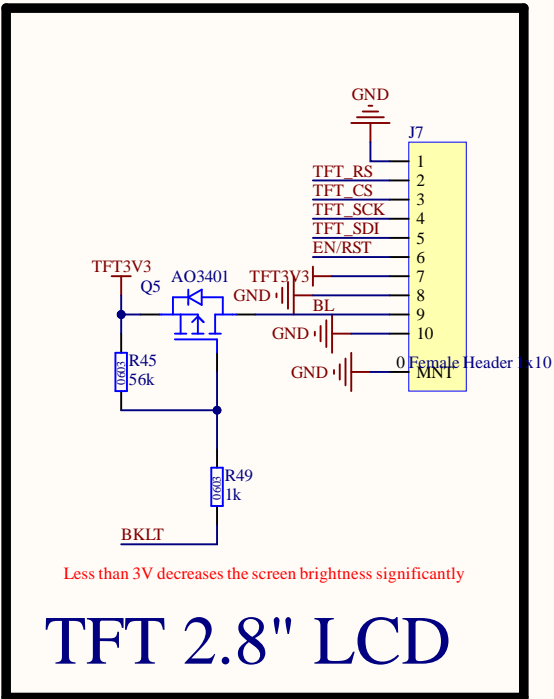
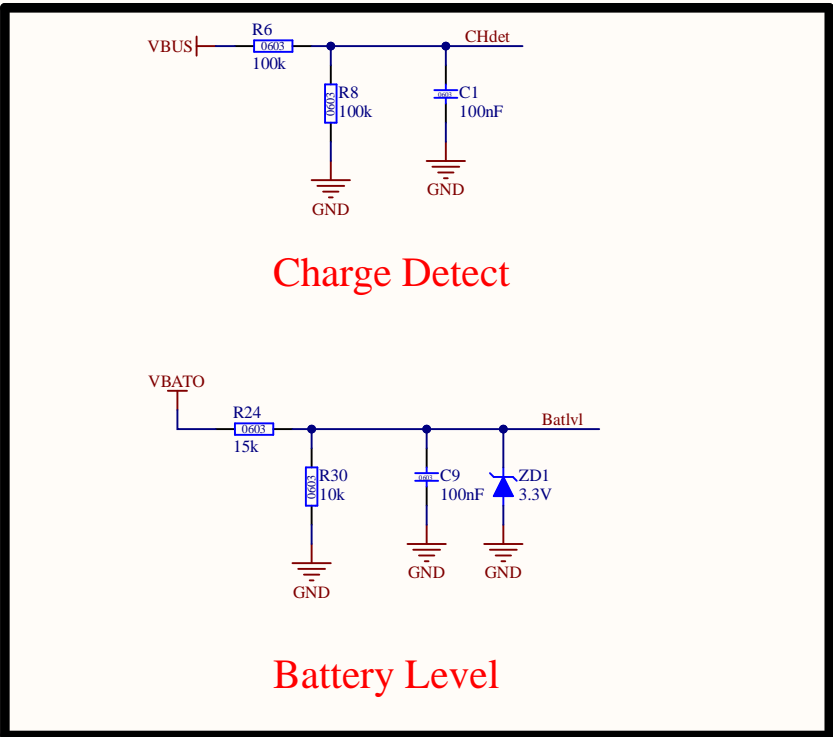
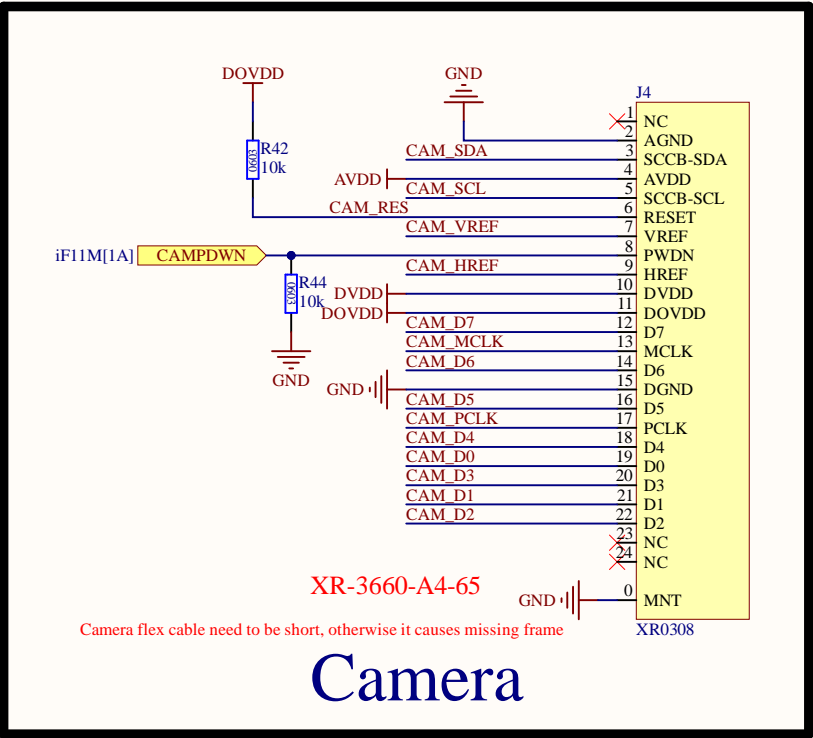
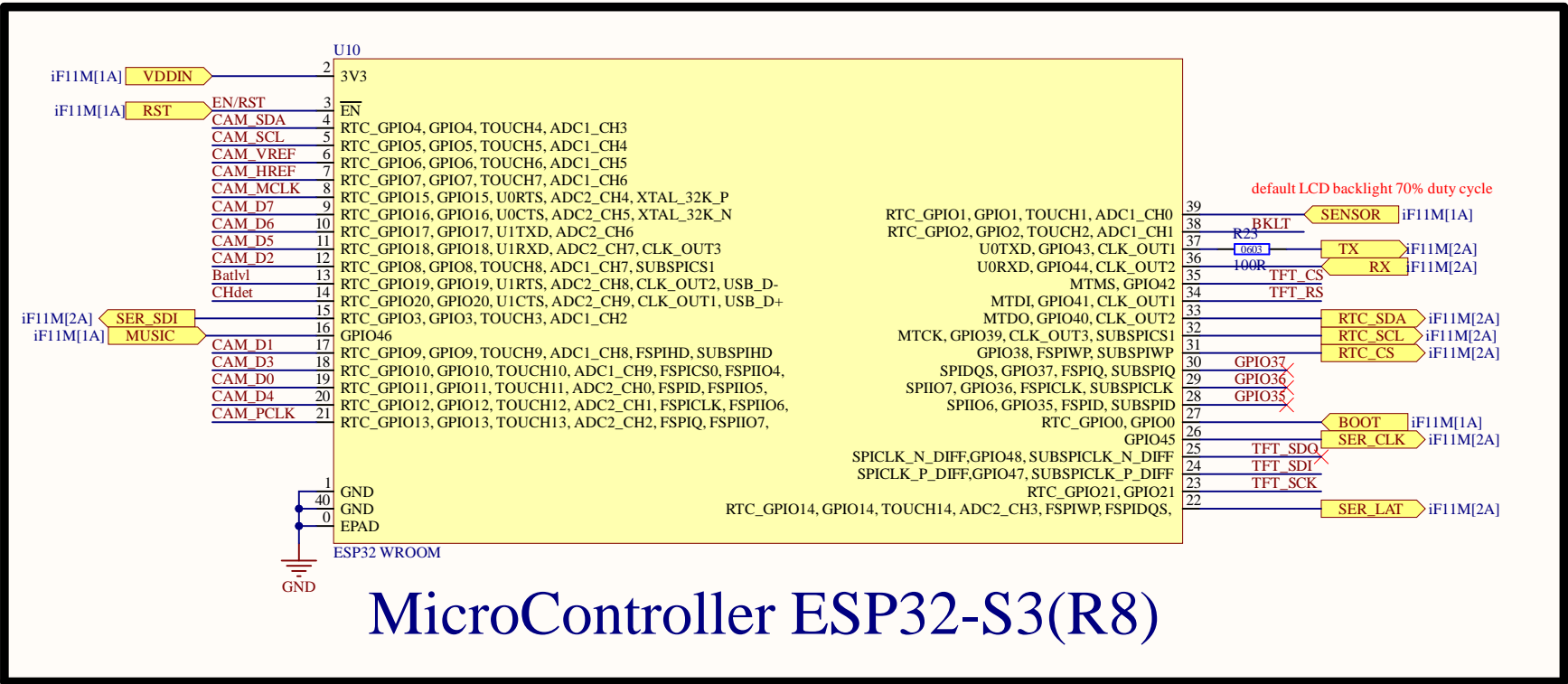
BMS cuts power at 2.4V which is unnecessary. BMS should be changed or removed

Battery Charging & Protection



Wireless Charging

Title		
Size	Number	Revision
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File:	D:\Altium\...\Power.SchDoc	Drawn By:



Title		
Size	Number	Revision
B		
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File:	D:\Altium\...\microcontroller.SchDoc	Drawn By: