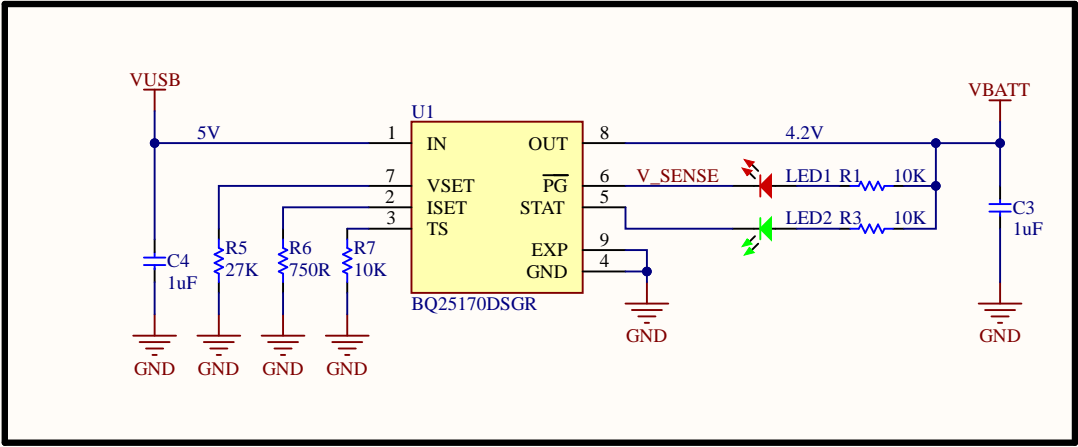
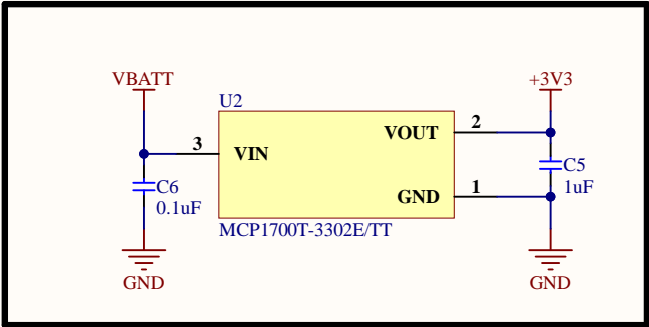


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BATTERY CHARGER



3V3 LDO

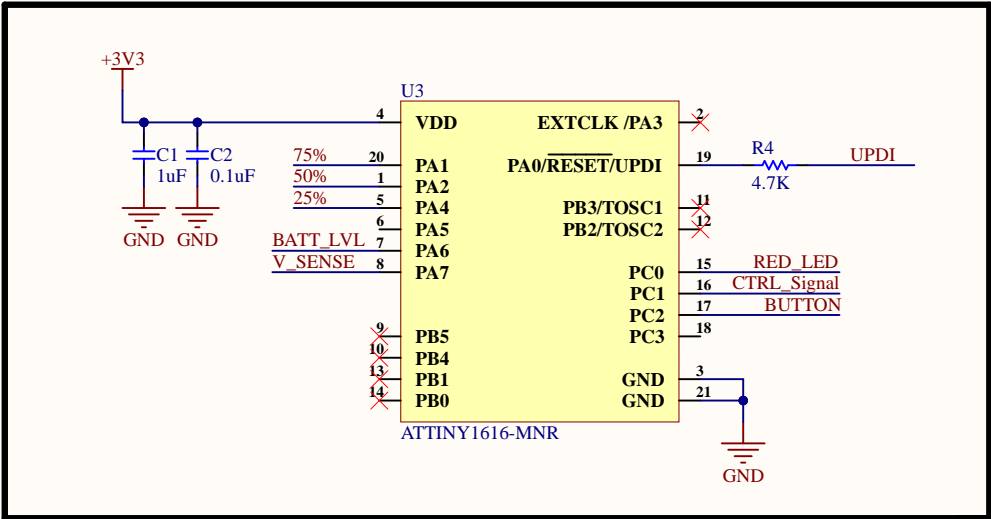


V\_SENSE V\_SENSE

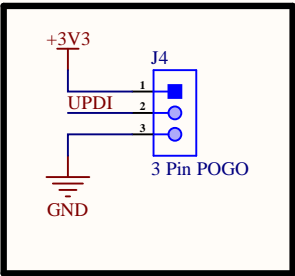
VUSB ○ VUSB  
VBATT ○ VBATT  
+3V3 ○ +3V3  
GND ○ GND

Title		
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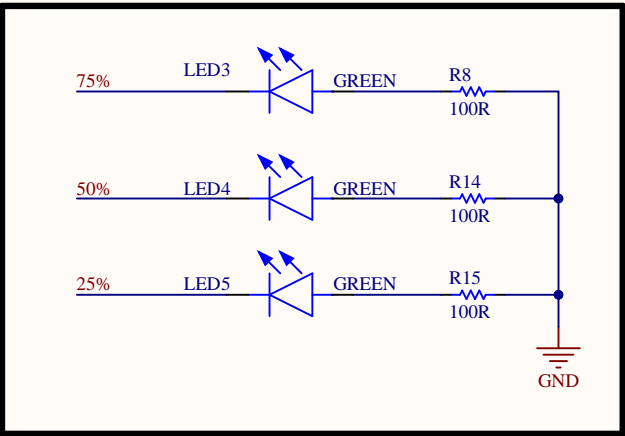
ATTINY1616



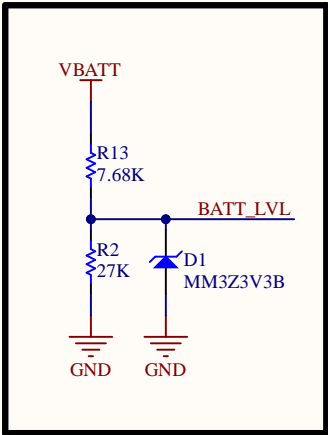
PROGRAMMING



INDICATION LEDS



BATT VOLTAGE SENSE



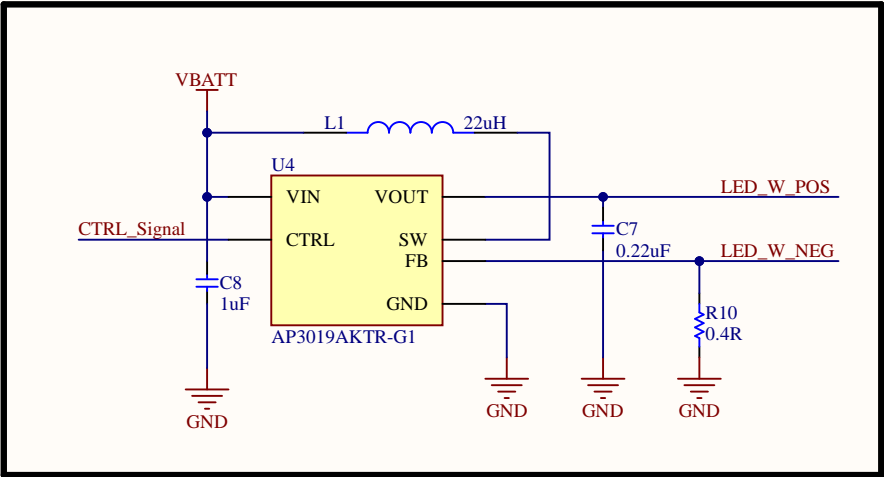
V\_SENSE V\_SENSE

RED\_LED RED\_LED  
CTRL\_Signal CTRL\_Signal  
BUTTON BUTTON

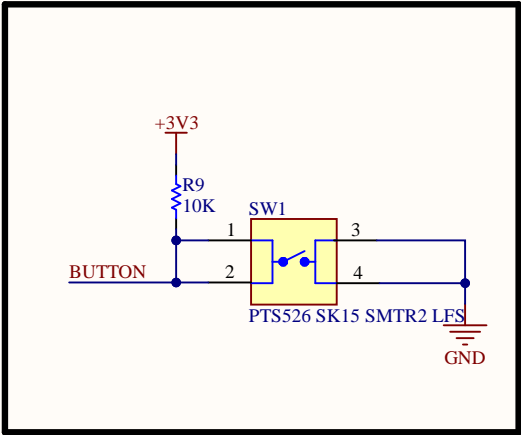
VBATT VBATT  
+3V3 +3V3  
GND GND

Title		
Size	Number	Revision
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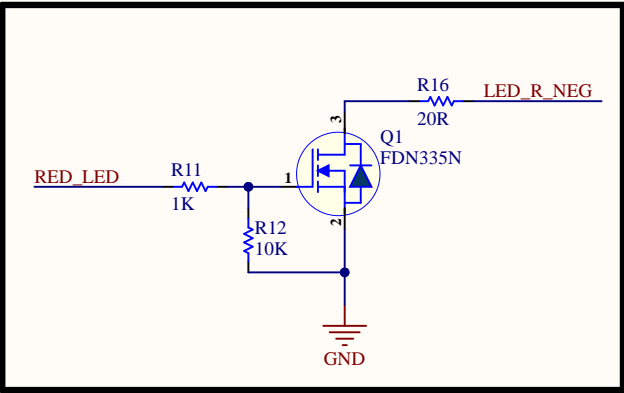
LED DRIVER



MODE/POWER BUTTON



RED LED CONTROL



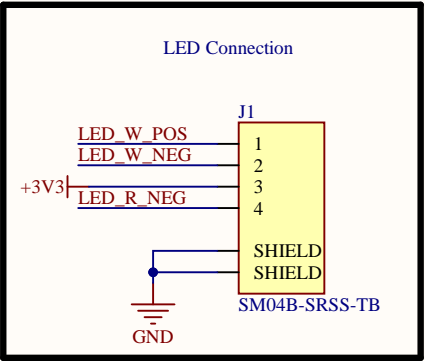
LED_W_POS	LED_W_POS
LED_W_NEG	LED_W_NEG
LED_R_NEG	LED_R_NEG

RED_LED	RED_LED
CTRL_Signal	CTRL_Signal
BUTTON	BUTTON

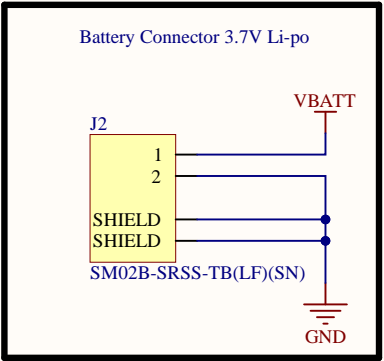
VBATT	VBATT
+3V3	+3V3
GND	GND

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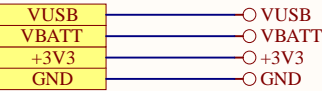
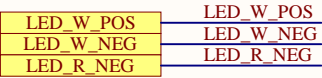
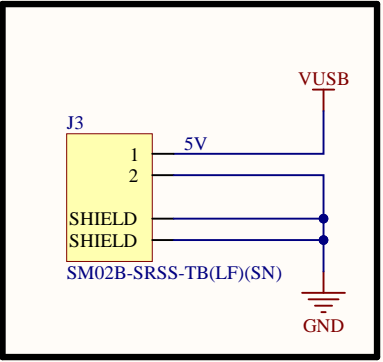
LED INTERFACE CONNECTOR



BATTERY INPUT



USB INTERFACE CONNECTOR



Title		
Size	Number	Revision
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Date:	3/29/2024	Sheet of
File:	D:\Misc Projects\...\Connector-Sheet.SchDoc	
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