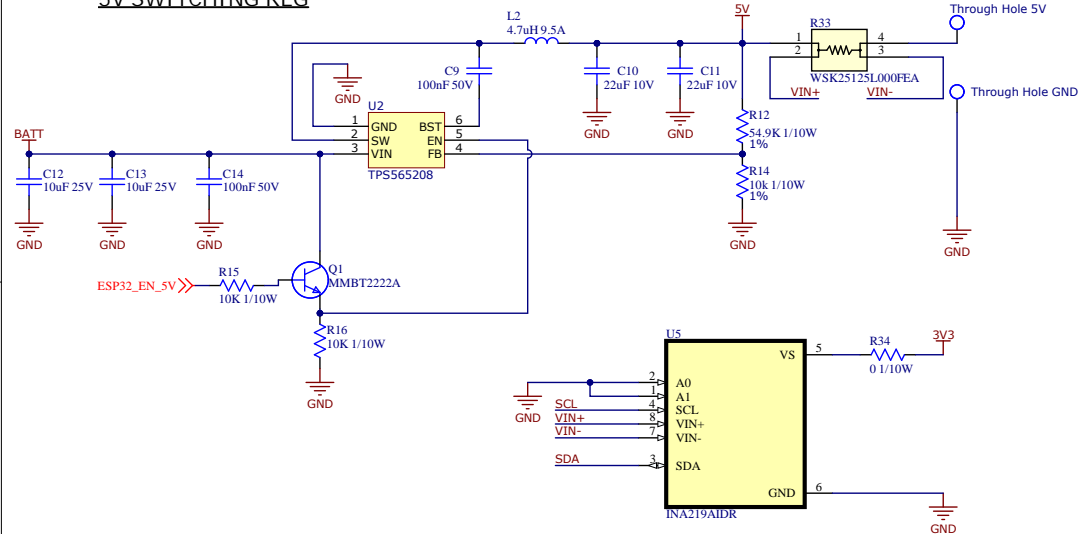
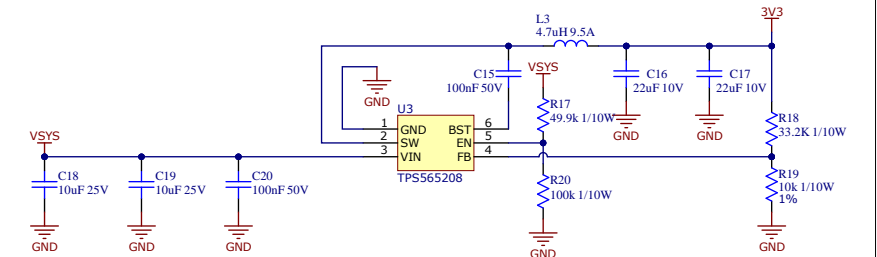


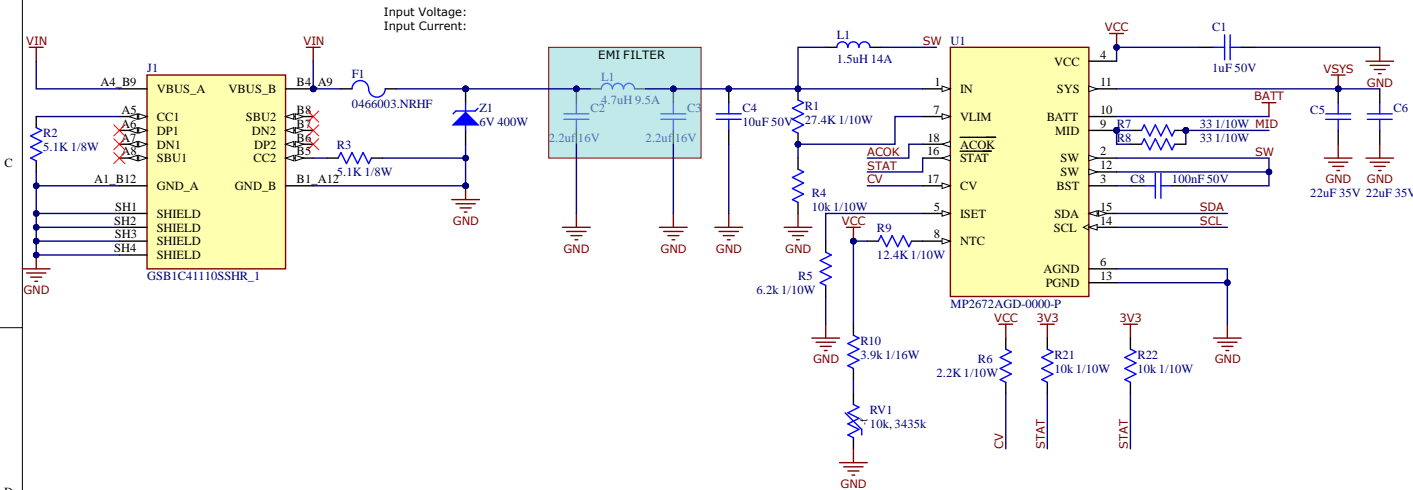
## 5V SWITCHING REG

[illegible]

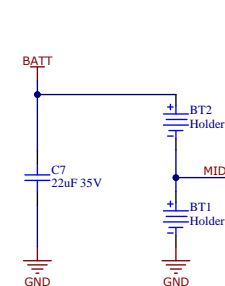
### 3V3 SWITCHING REG



## USB C/INPUT FILTER/CHARGING SYSTEM



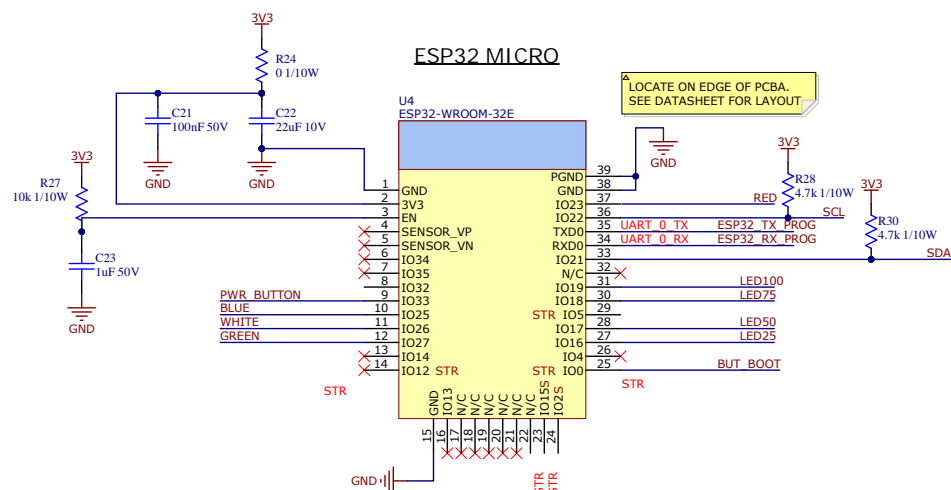
## BATTERY HOLDER



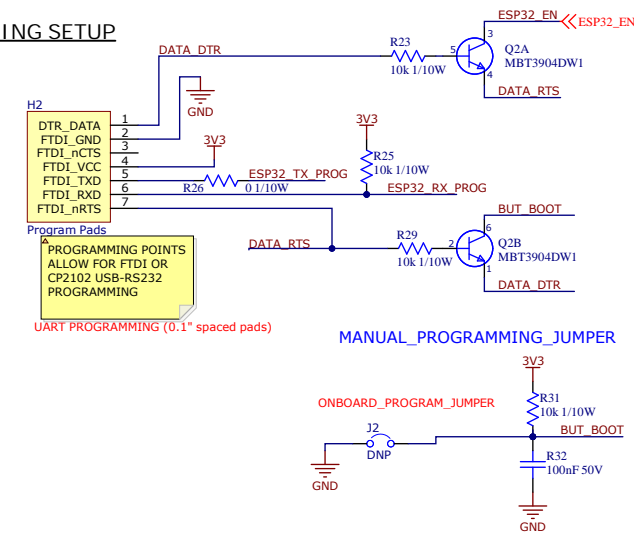
60 Kingsbridge Rd.  
Piscataway, NJ 08854  
phone: (908)233-0044  
fax: (908)233-2227

Title	<b>Smart Battery Pack</b>
-------	---------------------------

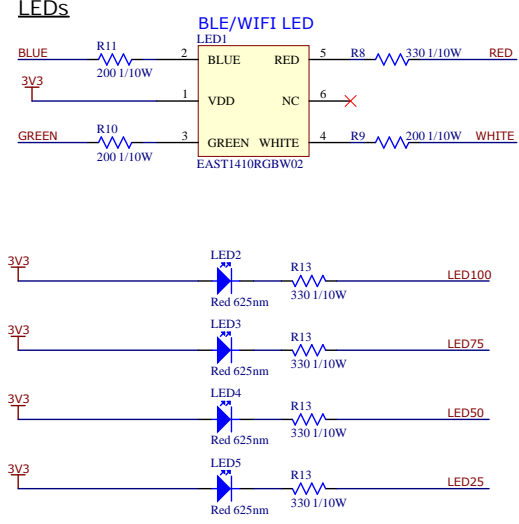
Size: <b>B</b>	Number: <b>101-001</b>	Revision: <b>1</b>	Drawn By: <b>ALI RAHIMI</b>
Date: 8/21/25	Sheet <b>1</b> of <b>2</b>		Checked By: <b>RENJI</b>
File: Battery Pack P1_REV 1.SchDoc			



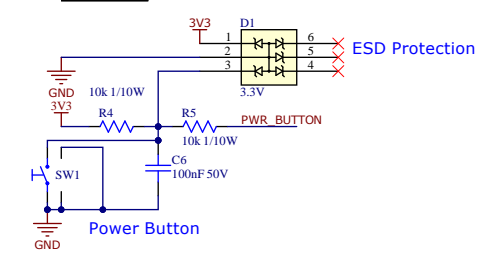
# PROGRAMMING SETUP




# LEDs



# BUTTON





60 Kingsbridge Rd.  
Piscataway, NJ 08854  
phone: (908)233-0044  
fax: (908)233-2227

Title <b>Smart Battery Pack</b>			
Size: <b>B</b>	Number: <b>101-001</b>	Revision: <b>1</b>	Drawn By: <b>ALI RAHIMI</b>
Date: 8/22/25	File: Battery Pack_P2_REV_1.SchDoc	Sheet <b>2</b>	of <b>2</b>
			Checked By: <b>RENJI</b>