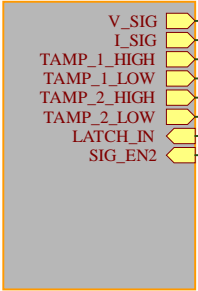


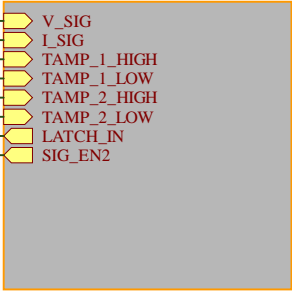
	1	2	3	4
A				
B				
C				
D	<div>U_SCH-00001-AA-01 SCH-00001-AA-01.SchDoc</div> <div></div>			<div><div>Title</div><div><div>Size</div><div>A4</div></div><div><div>Date:</div><div>9-27-2024</div><div>File:</div><div>D:\GITHUB\..\SCH-00001-A-01.SchDoc</div></div><div><div>Number</div><div></div><div>Sheet of</div><div></div><div>Drawn By:</div><div></div></div><div><div>Revision</div><div></div></div></div>

INTERCONNECTION

U_SCH-00001-AB-01
SCH-00001-AB-01.SchDoc



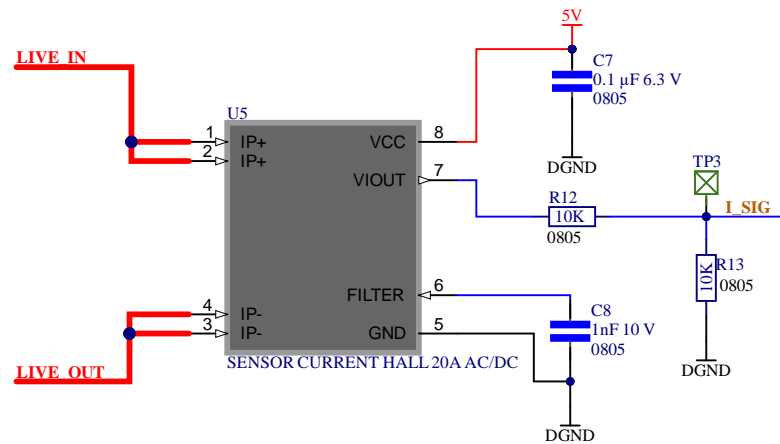
U_SCH-00001-AC-01
SCH-00001-AC-01.SchDoc



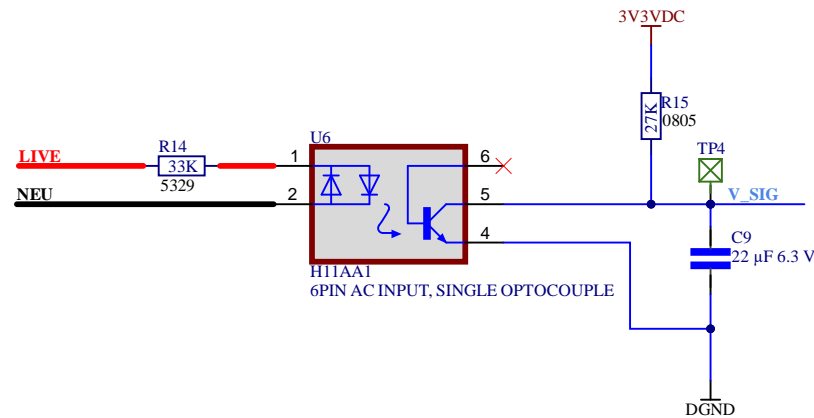
Title		
Size	Number	Revision
A4		
Date:	9-27-2024	Sheet of
File:	D:\GITHUB\..\SCH-00001-AA-01.SchDoc	Drawn By:

THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR
HEREWITH IS THE PROPERTY OF ALTium LIMITED AND MAY
BE FREELY DISTRIBUTED IN WHOLE. NO RIGHTS ARE
RESERVED OR EXPRESS OR IMPLIED WARANTEE GIVEN.

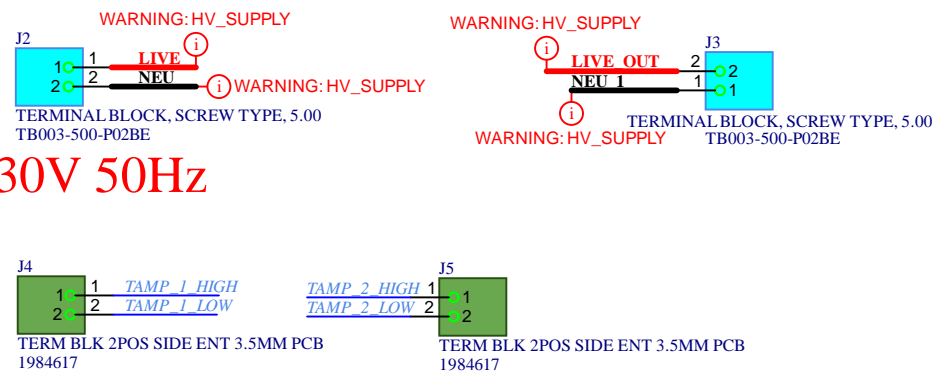
CURRENT SENSING CIRCUIT



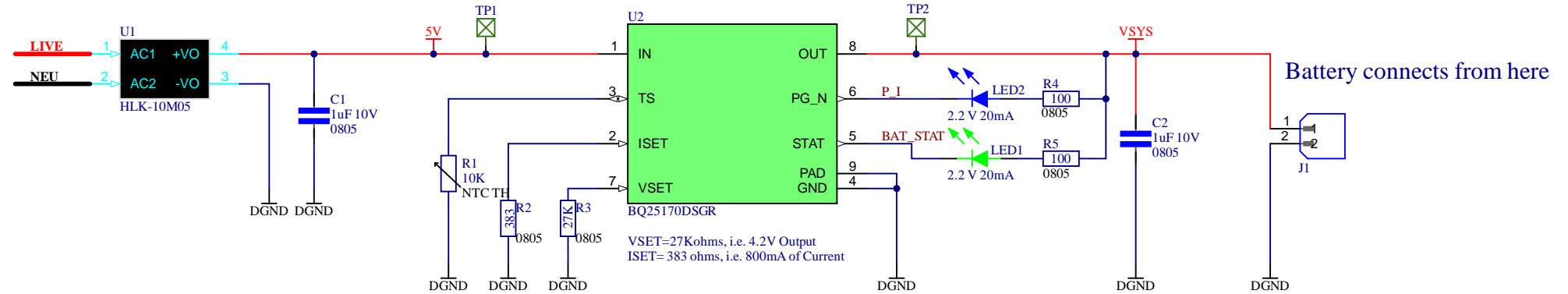
VOLTAGE SENSING CIRCUIT



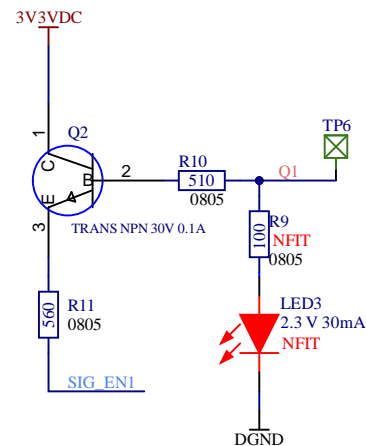
CONNECTORS



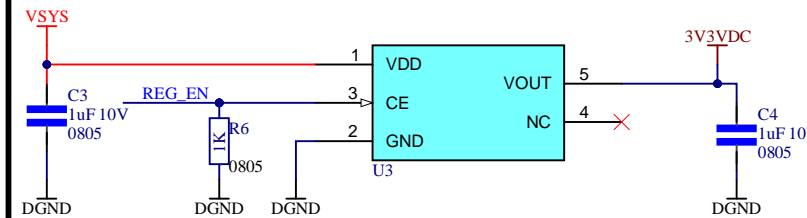
BATTERY CHARGE AND POWER CKT



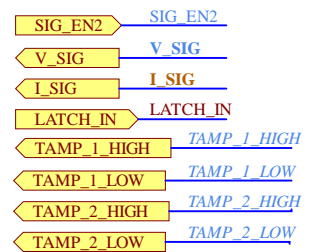
REMOTE SWITCH CKT



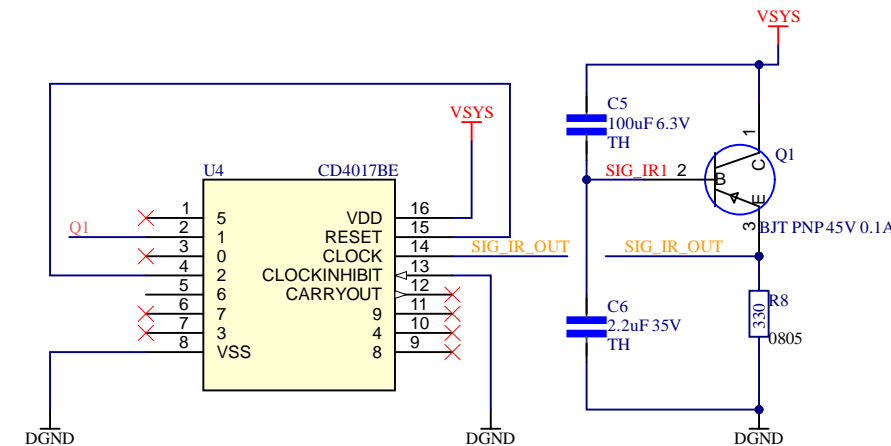
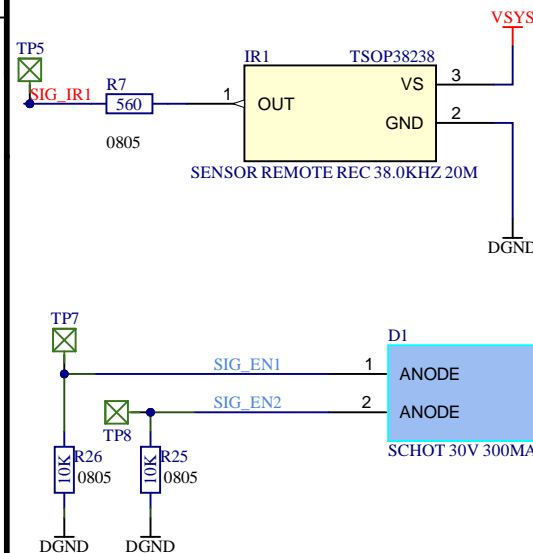
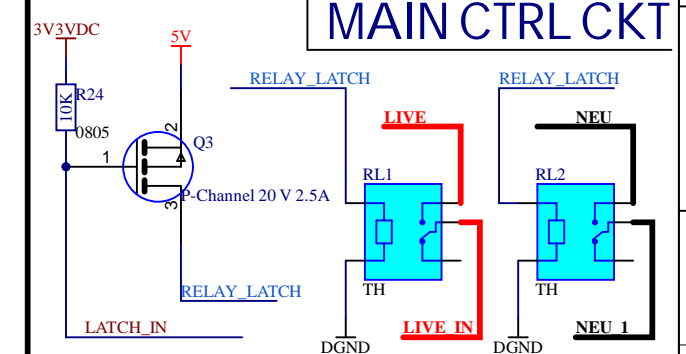
VOLTAGE REGULATOR CIRCUIT




PORT



MAIN CTRL CKT



APPROVALS		DATE		PROJECT			* * * *	
ENG: VARUN CHAKRAVARTHY							* * * *	
DSN: VARUN CHAKRAVARTHY							* * * *	
CHK: *							* * * *	
REFERENCE DOCUMENTS				PROJECT REVISION: 99a863b40b8c4f180b2e02a3a0b4c2a65580728002835d9a6				
BOM:				DOCUMENT REVISION: 99a863b40b8c4f180b2e02a3a0b4c2a65580728002835d9a6				
ASSY DWG:				DESIGN ITEM: 99a863b40b8c4f180b2e02a3a0b4c2a65580728002835d9a6				
FAB DWG:				TITLE				
PCB DWG:				POWER CIRCUIT				
SIZE		CAGE CODE		DWG NO.		REV		
B								
SCALE:		FILE NAME		SCH-00001-AB-01 SchDoc		SHEET 3 OF 4		

