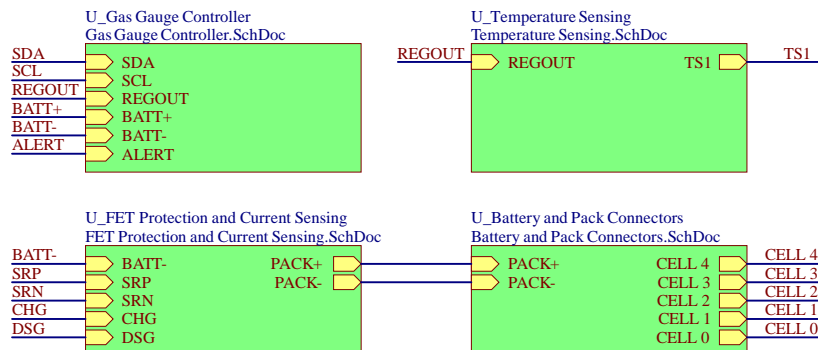
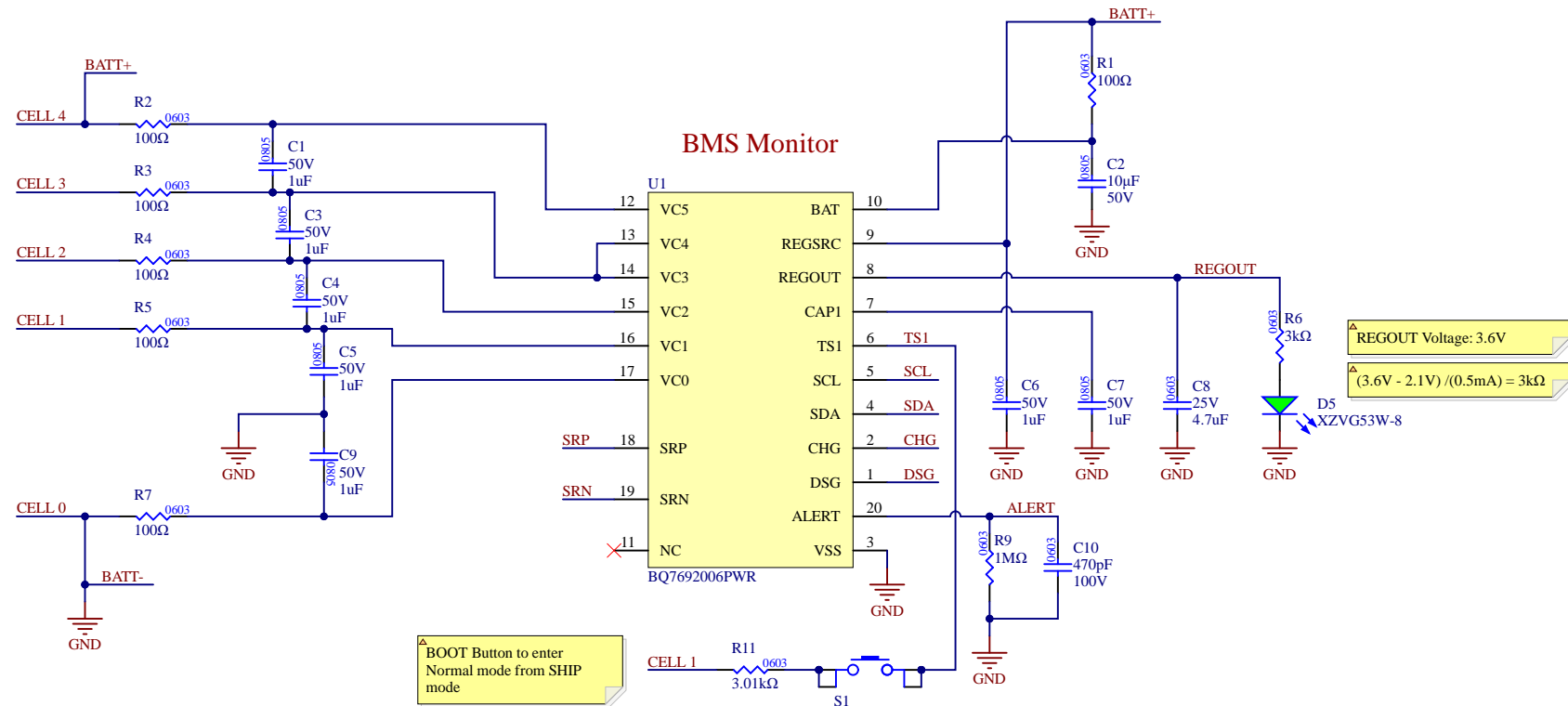

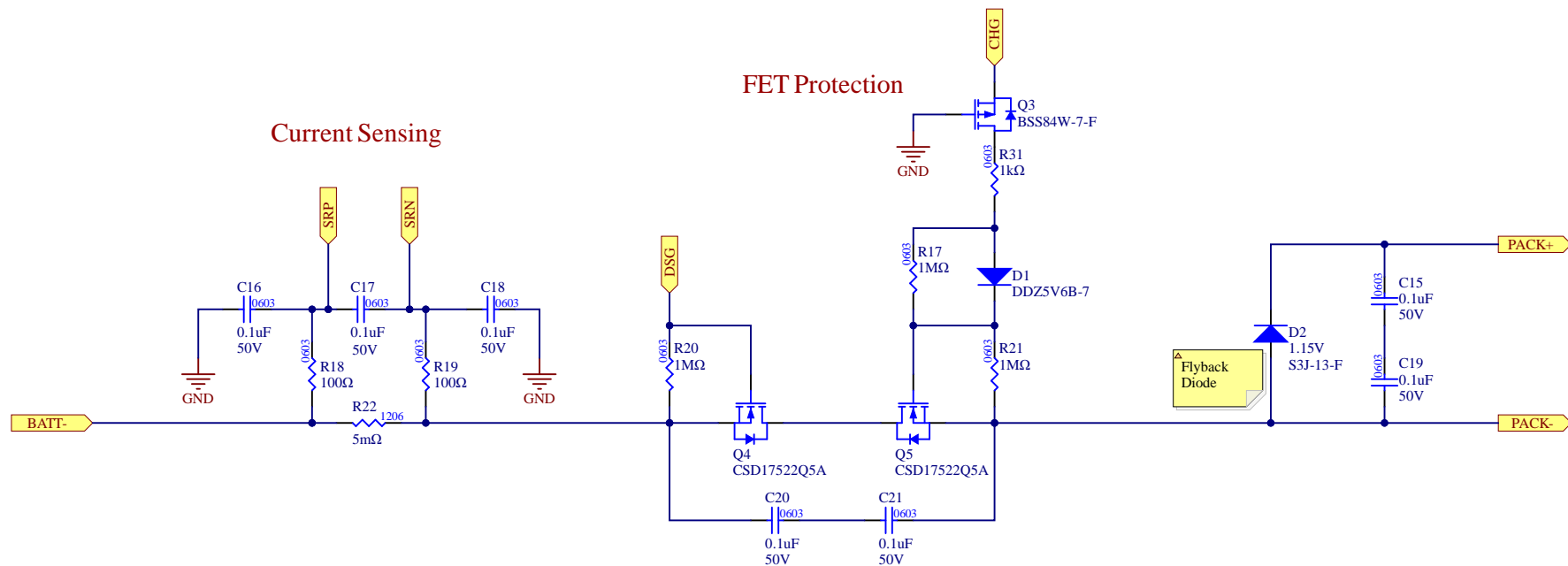




Battery Management System



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PROJECT Battery Management System.PrjPcb, [No Variations]		REVISION 1	
DOCUMENT Battery Management System.SchDoc		MODIFIED 2022-02-14	
ENGINEER Muhammad Tanveer and Seungmin Hong		REVIEWER H. Li	
		SHEET 1 OF 5	

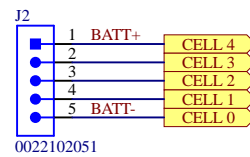
FET Protection and Current Sensing



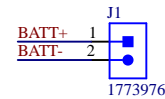
		Waterloo Aerial Robotics Group 200 University Ave W Waterloo, Ontario, Canada N2L 3G1	
PROJECT		REVISION	
Battery Management System.PrjPcb, [No Variations]		1	
DOCUMENT		MODIFIED	
FET Protection and Current Sensing.SchDoc		2022-02-14	
ENGINEER		REVIEWER	
Muhammad Tanveer and Seungmin Hong		SHEET 2 OF 5	

Battery and Pack Connectors

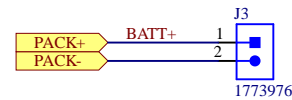
Cell Connector



Battery Supply Connector



Pack Connector



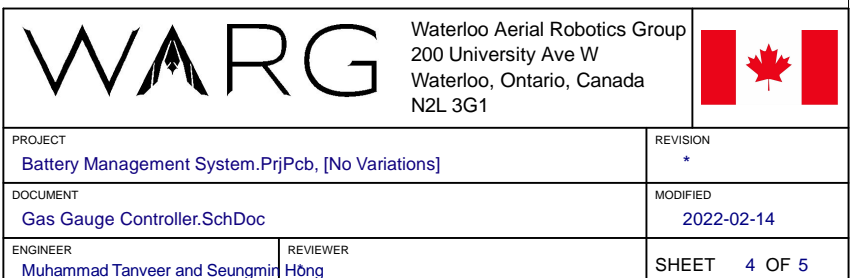
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PROJECT Battery Management System.PrjPcb, [No Variations]		REVISION 1
DOCUMENT Battery and Pack Connectors.SchDoc		MODIFIED 2022-02-14
ENGINEER Muhammad Tanveer and Seungmin Hong	REVIEWER	SHEET 3 OF 5

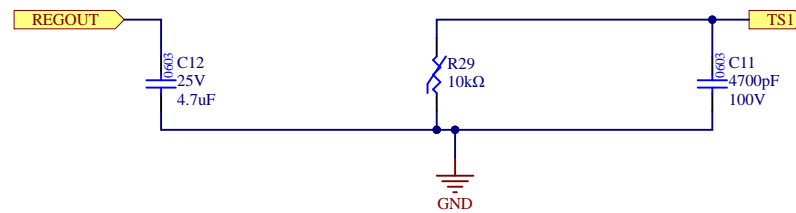
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Temperature Sensing

Temperature Sensing



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PROJECT Battery Management System.PrjPcb, [No Variations]		REVISION *
DOCUMENT Temperature Sensing.SchDoc		MODIFIED 2022-02-14
ENGINEER Muhammad Tanveer and Seungmin Hong	REVIEWER Hong	SHEET 5 OF 5