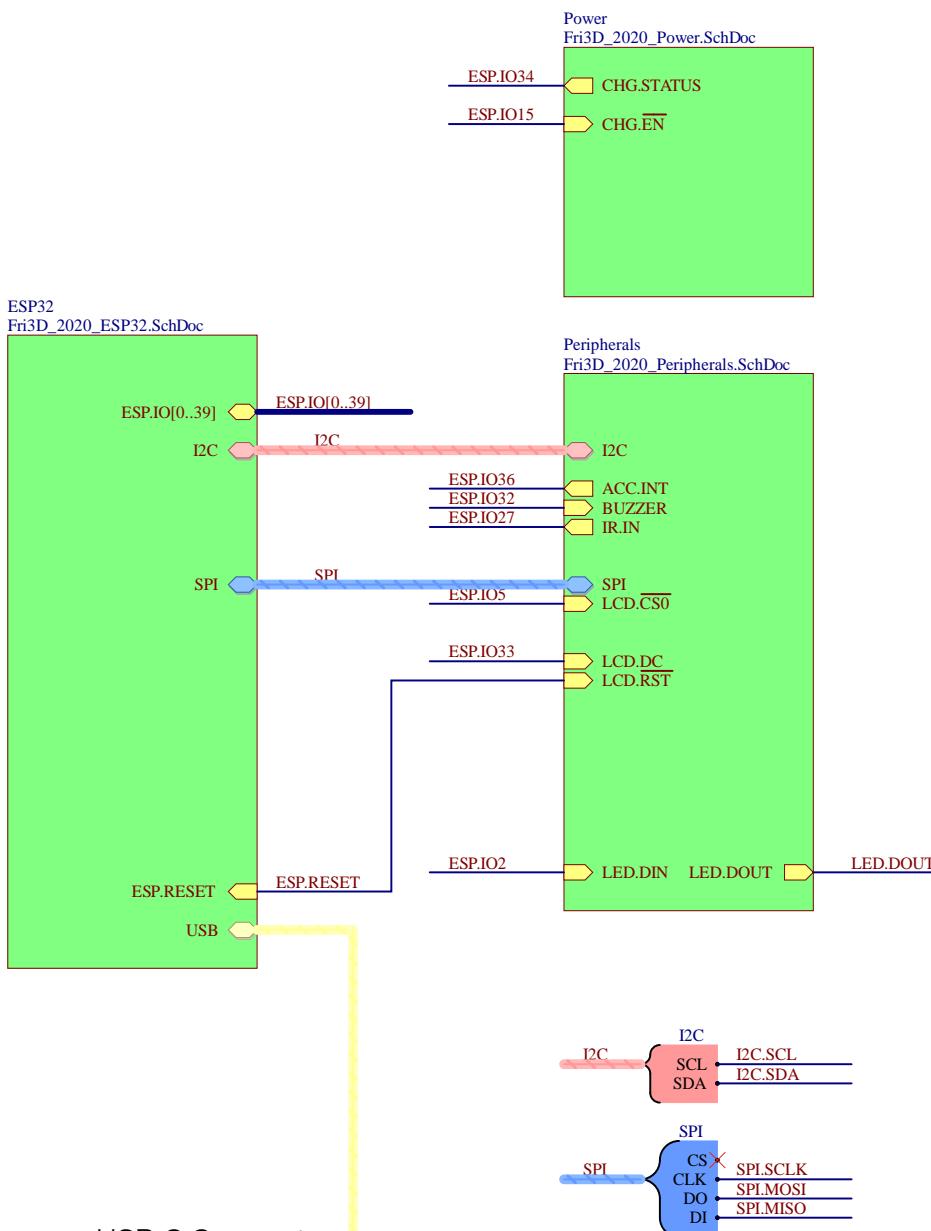
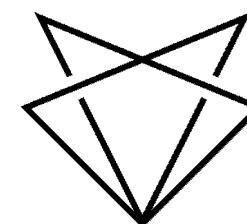


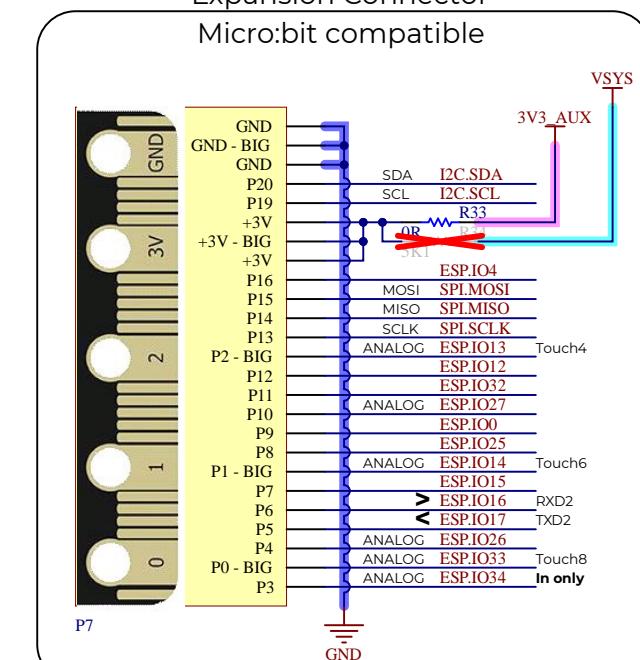
Rev. 00 : Initial release
Rev. 01 : Micro:bit compatible

Fri3D Badge 2020

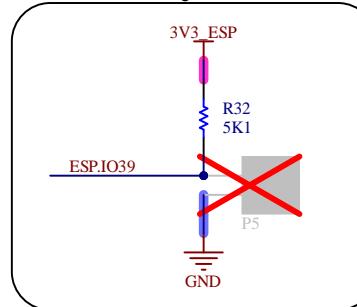
Top Level



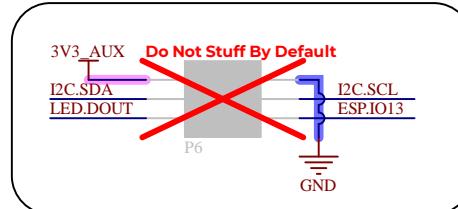
Expansion Connector Micro:bit compatible



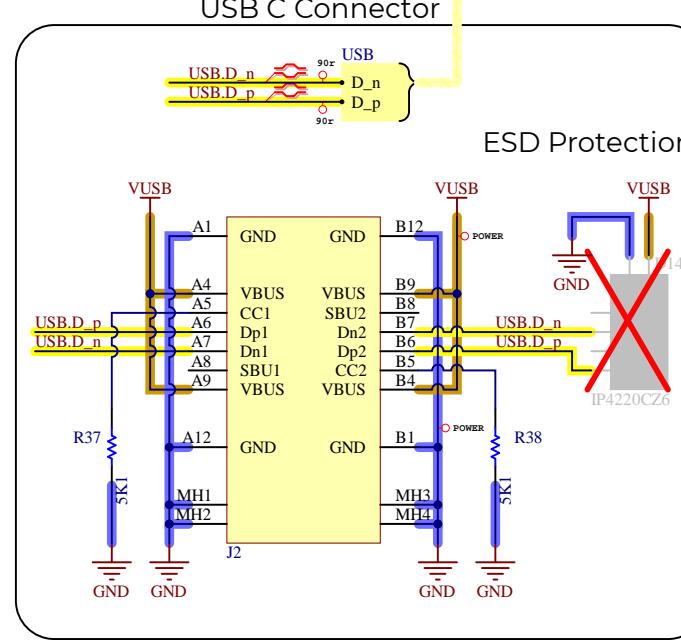
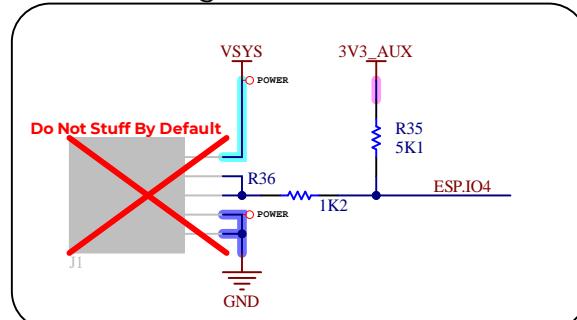
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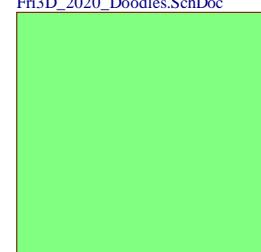
SAO v1.69 Bis



Badge Link



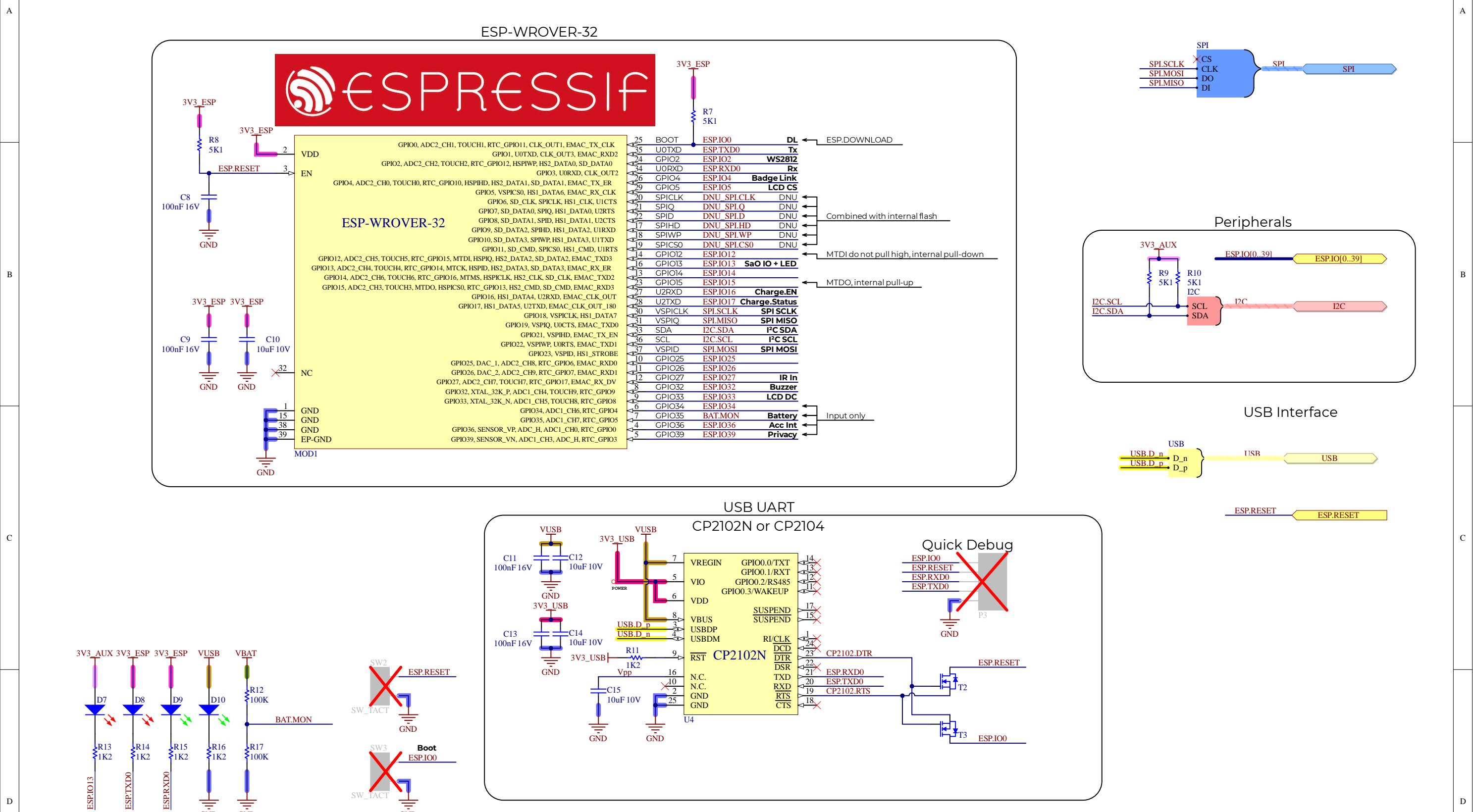
Doodles Fri3D_2020_Doodles.SchDoc



Phyx		Title
		Top Level
Date	21/02/2020	Size
Revision	01	Wim Van Gool
Drawn By		Sheet 1 of 5

Fri3D Badge 2020

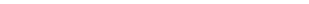
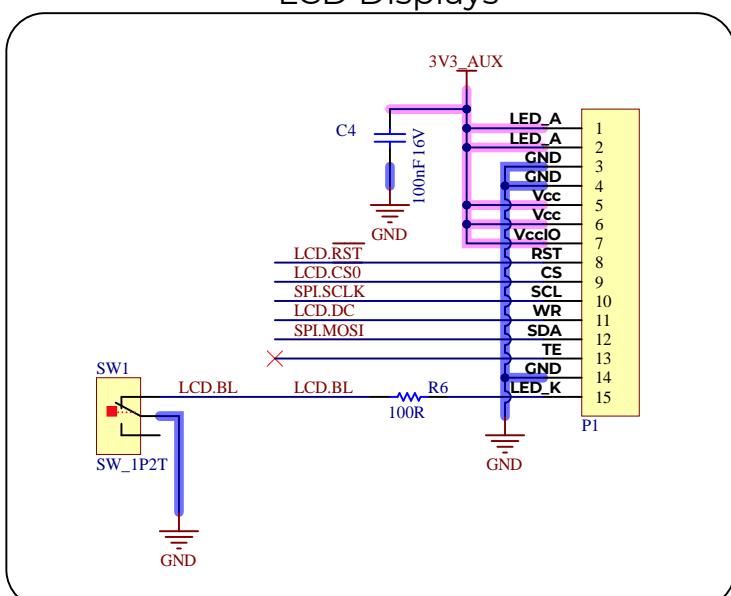
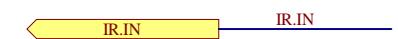
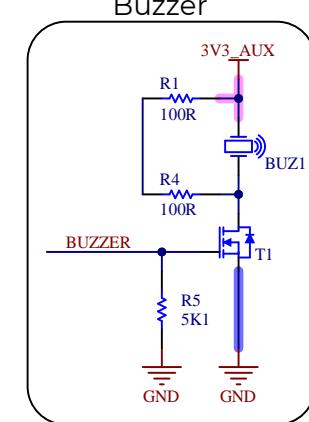
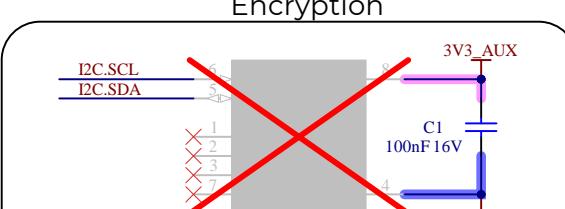
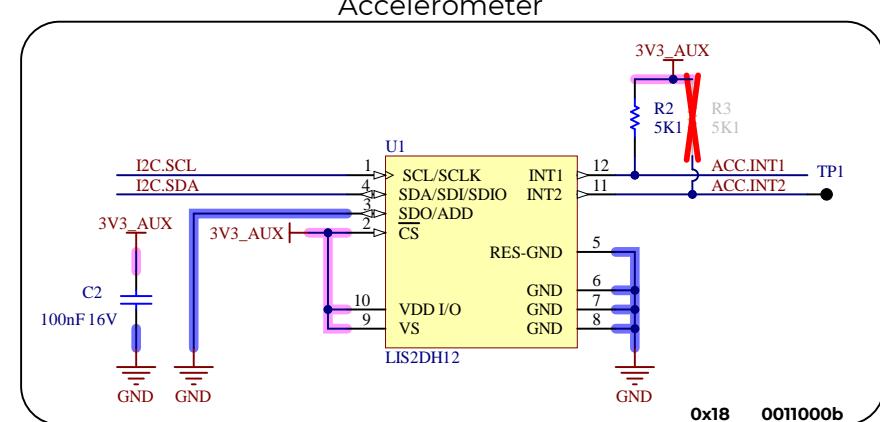
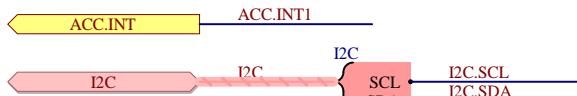
ESP32 Module



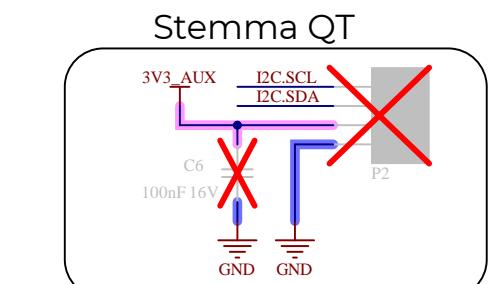
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Date	21/02/2020	Size A3
Revision	01	Drawn By Wim Van Gool Sheet 2 of 5

Fri3D Badge 2020

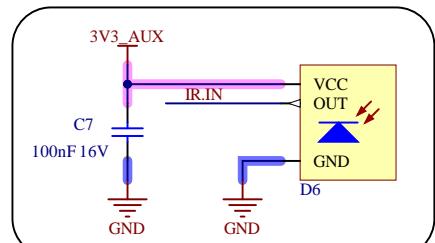
Peripherals



Backlight = 10R to 3V3?

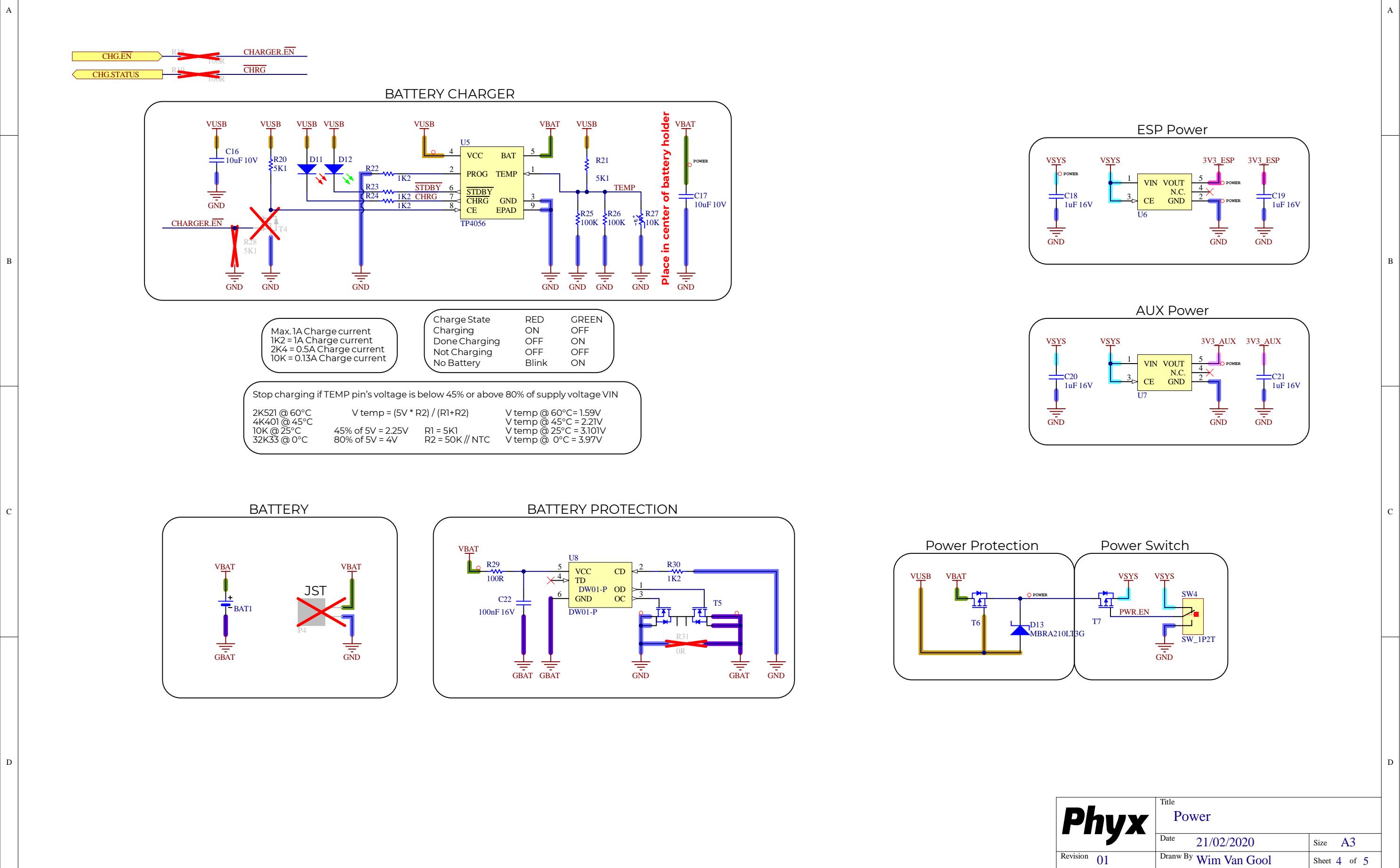


IR Receiver



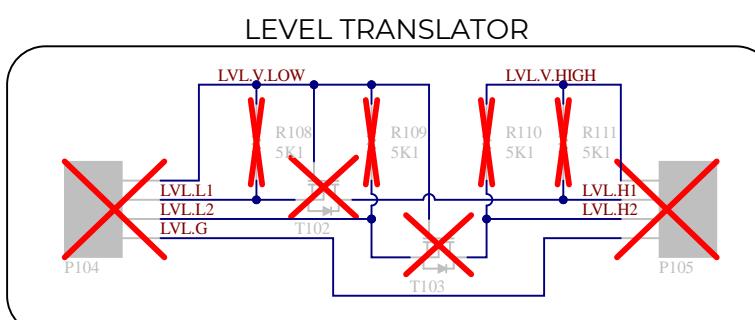
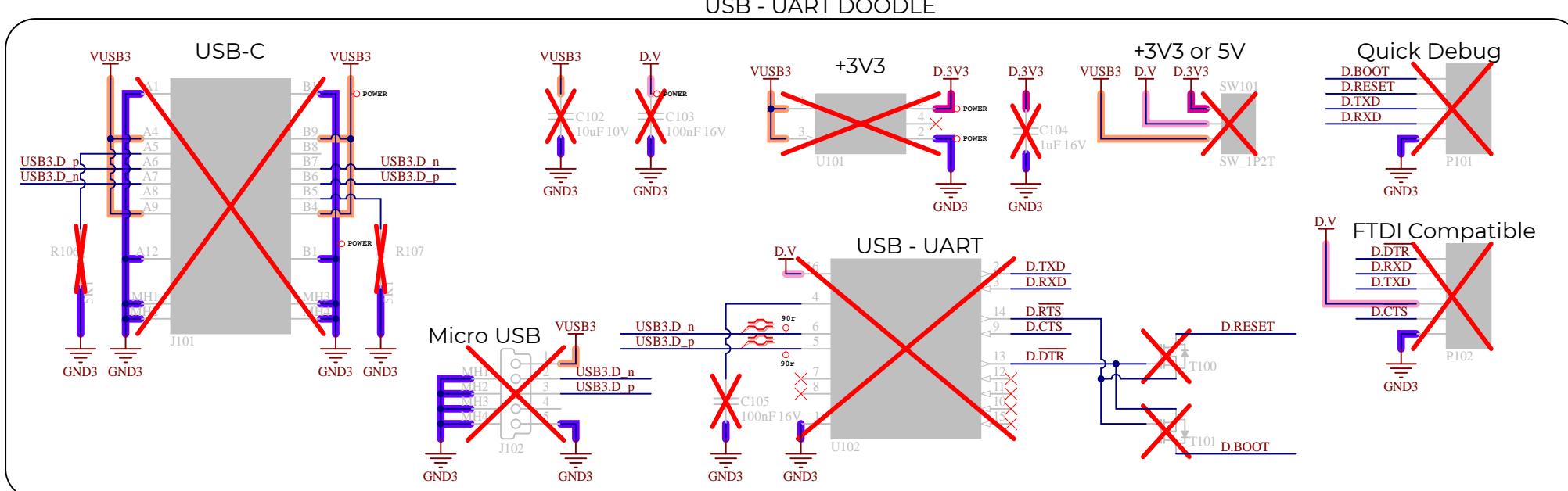
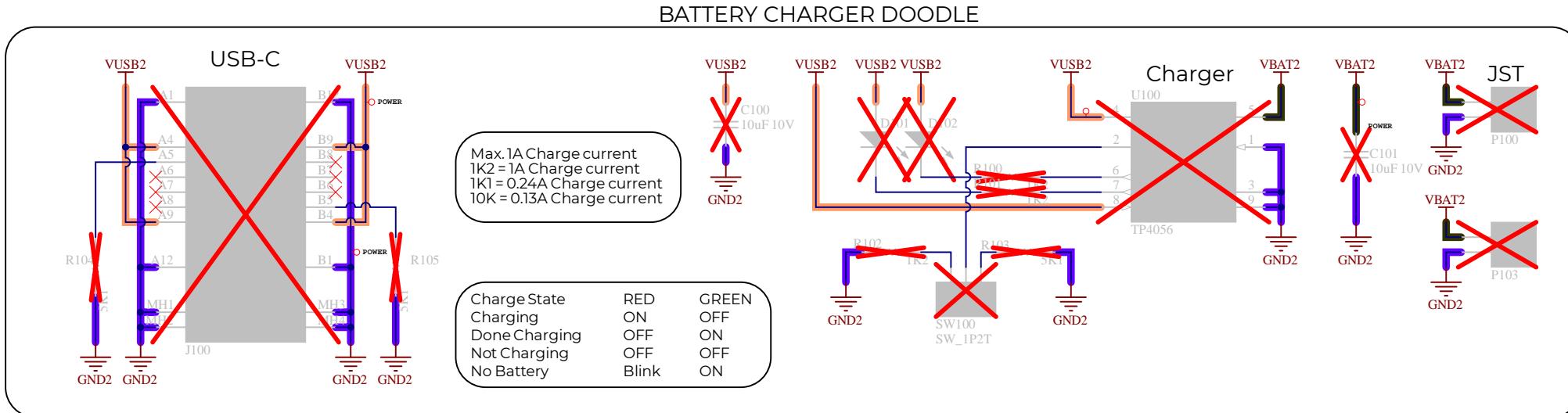
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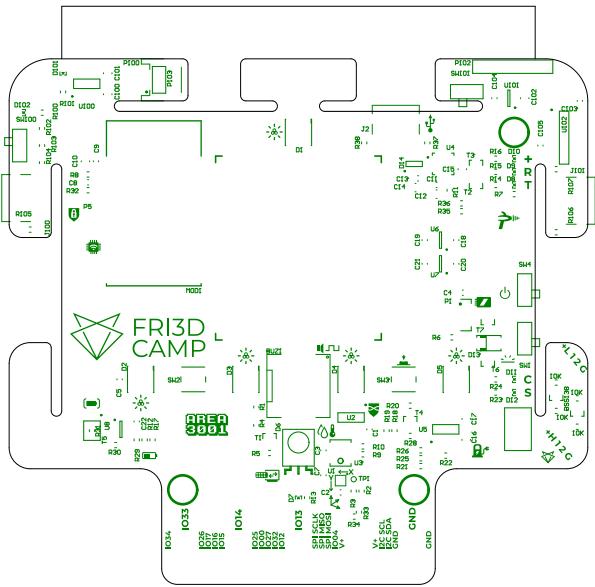
Power



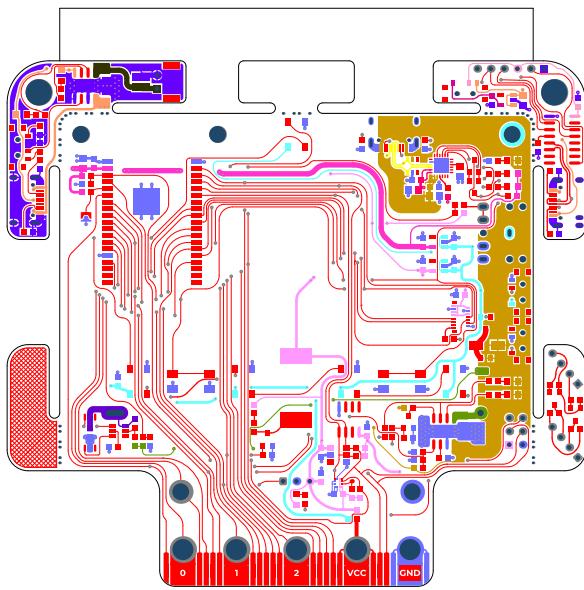
Fri3D Badge 2020

Doodles

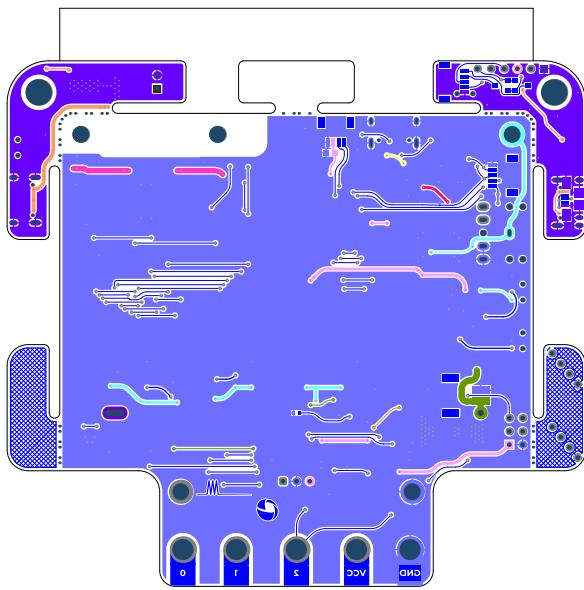




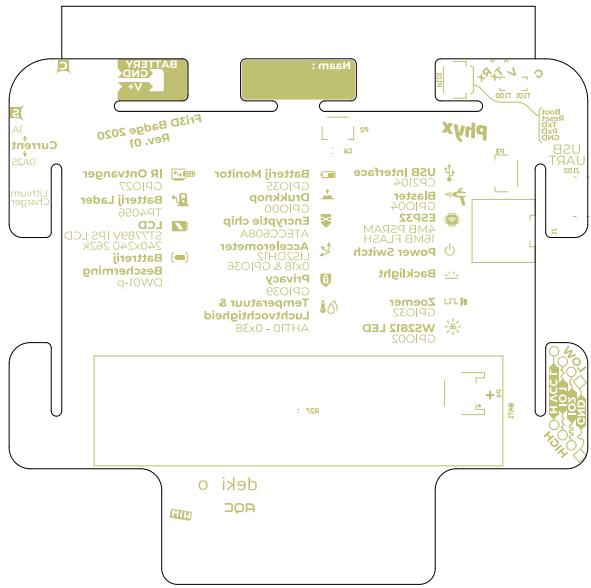
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Designer	WimUG	Document
Fri3D_2020_01.PcbDoc		



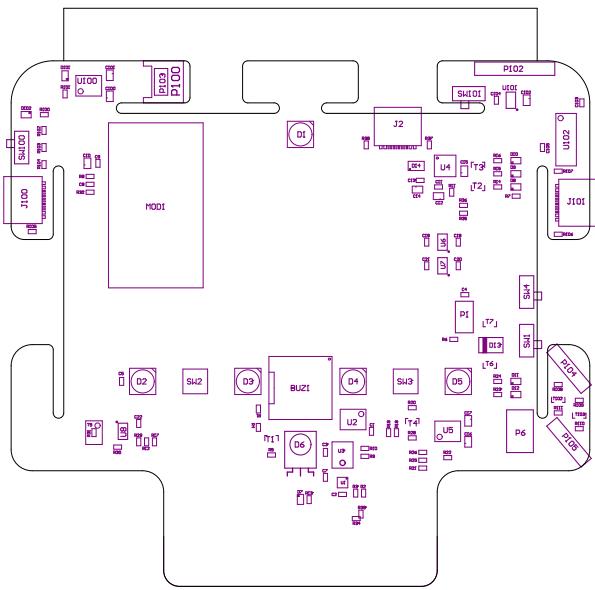
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Rev	01
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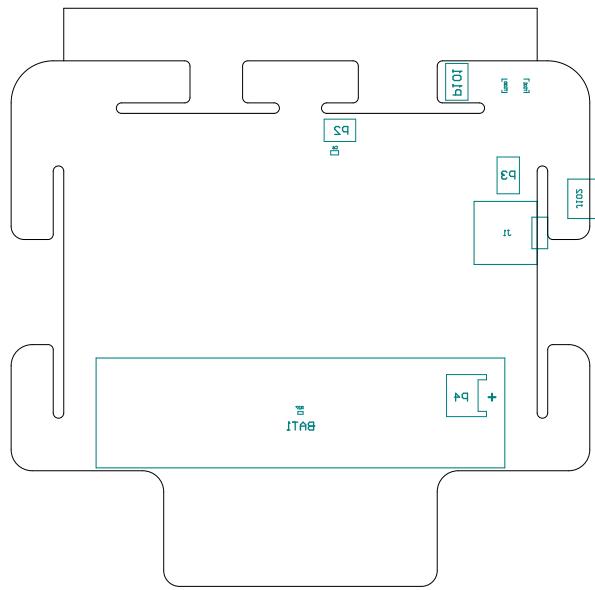


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Phyx



Phyx	Document	Fri3D Badge 2020
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	Rev	01
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