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Sheet: /UI_POT/
File: UI_POT.kicad_sch

Title:

Size: A4

Date:

KiCad E.D.A. 8.0.3

Rev:

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Simulation:
<http://tinyurl.com/y229mt4>



Sheet: /UI_BUTTON/ File: UI_BUTTON.kicad_sch		
Title:		
Size: A4	Date:	Rev:
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Sheet: /UI_LED/
File: UI_LED.kicad_sch

Title:

Size: A4

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KiCad E.D.A. 8.0.3

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GRID Connector
Bi-Directional Data
2x SYNC

Board Mounting Pattern



Sheet: /MCU/sheet5D85C9EA/ File: GRID.kicad_sch		
Title:		
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600

ESD Diodes

ESD protection for all of the externally accessible nets.



+3V3 LDO Regulators

Regulators for generating independent power rails for the microcontroller and the user interface.



Sheet: /MCU/Sheet60F06FE1/
File: USB_POWER.kicad_sch

Title:

Size: A4

Date:

KiCad E.D.A. 8.0.3

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Revision Codes (D7–D4):

Sheet: /HWCFG/
File: HWCFG.kicad_sch

Size: A4	Date:
KiCad E.D.A. 8.0.3	

Date:

Rev:

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