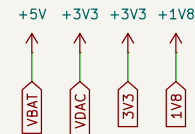
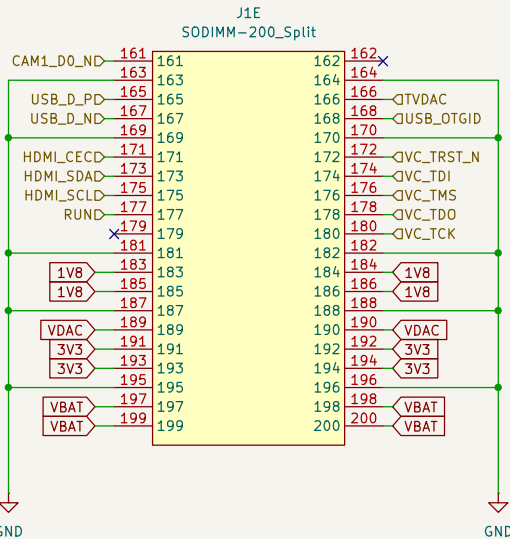
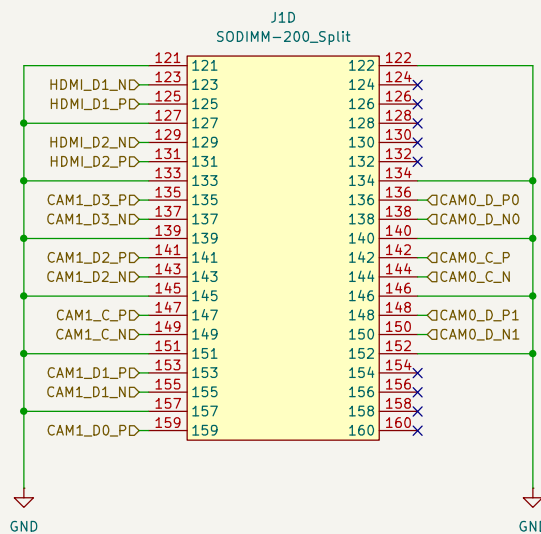
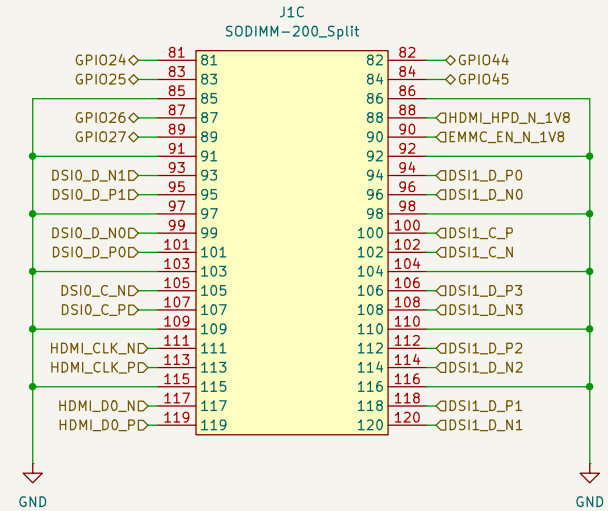
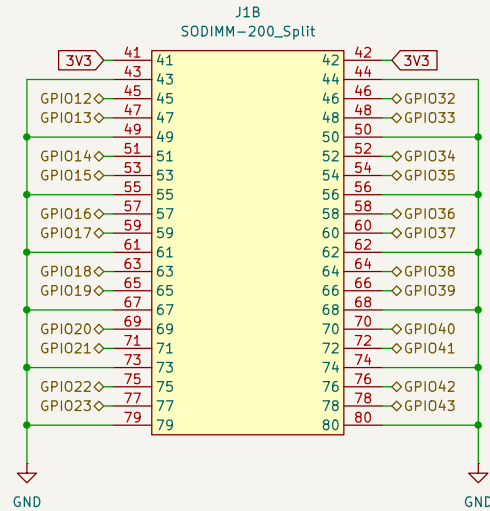
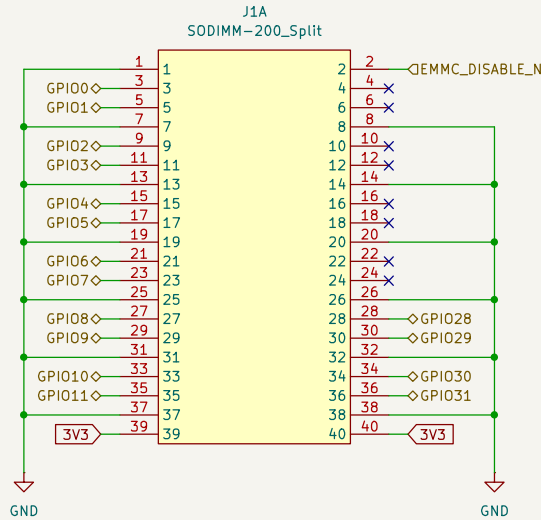


CM3 Module Connector



Designed by: Kuro

Sheet: /CM3 Pins/

File: CM3_Pins.kicad_sch

Title: Pi Compute Module 3 Minimum Viable Board

Size: A4

Date: 2024-03-28

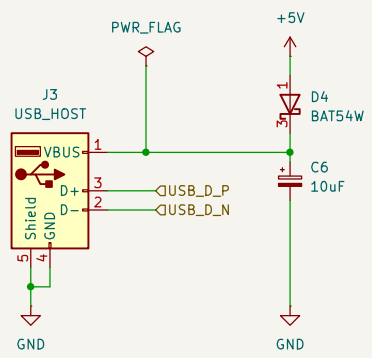
KiCad E.D.A. 8.0.0

Rev: 1

Id: 2/8

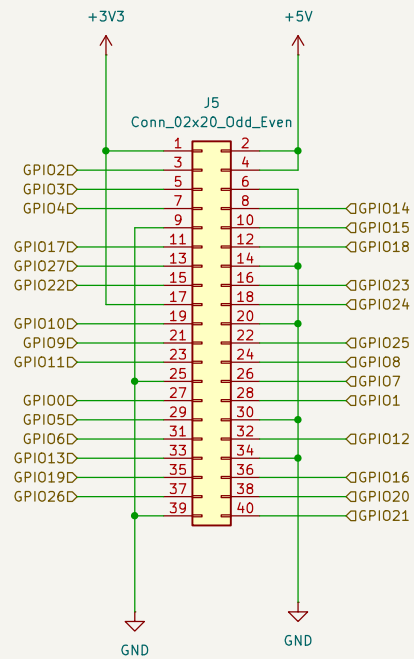


USB Host



Designed by: Kuro		
Sheet: /USB/		
File: USB.kicad_sch		
Title: Pi Compute Module 3 Minimum Viable Board		
Size: A4	Date: 2024-03-28	Rev: 1
KiCad E.D.A. 8.0.0	Id: 4/8	

GPIO Connector



Designed by: Kuro

Sheet: /GPIO_CONN/

File: GPIO.kicad_sch

Title: Pi Compute Module 3 Minimum Viable Board

Size: A4

Date: 2024-03-28

Rev: 1

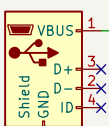
KiCad E.D.A. 8.0.0

Id: 6/8

J7
Screw_Terminal_01x02



J6
USB_B_Micro



F1
Polyfuse_Small

Q1
DMP3013SFV

+5V

PWR_FLAG

C1
100nF

+5V

+3V3

U1
AMS1117-3.3

C2
10uF

C3
10uF

+5V

+1V8

PWR_FLAG

U2
AMS1117-1.8

C4
10uF

C5
10uF

Designed by: Kuro

Sheet: /POWER/
File: POWER.kicad_sch

Title: Pi Compute Module 3 Minimum Viable Board

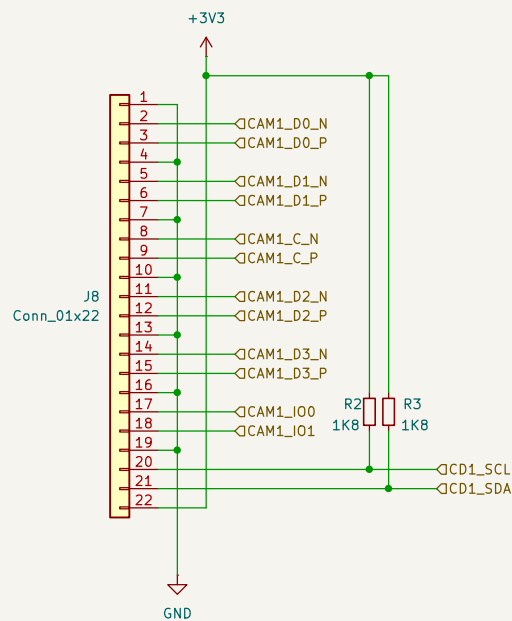
Size: A4 Date: 2024-03-28

KiCad E.D.A. 8.0.0

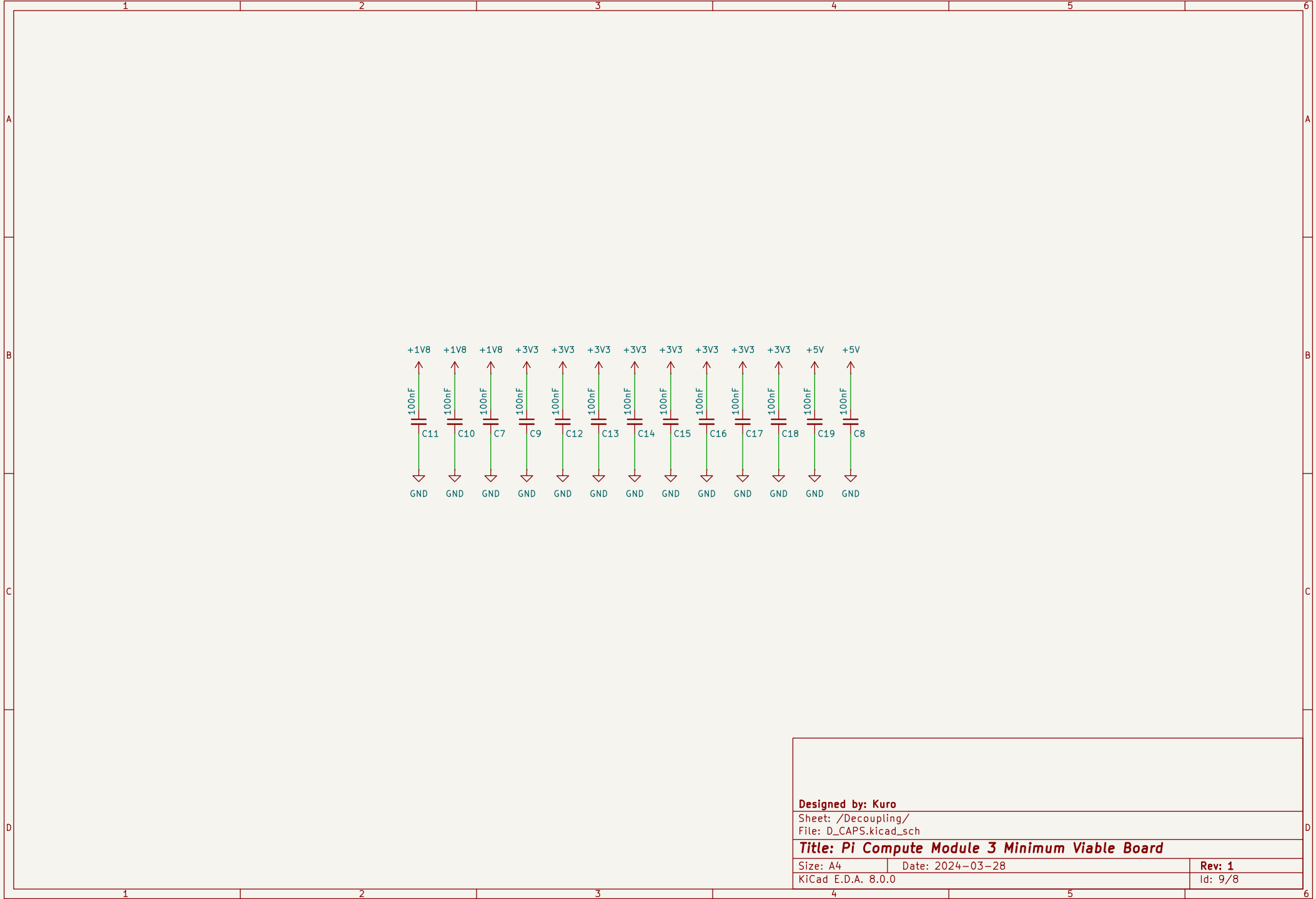
Rev: 1

Id: 7/8

Camera Connector



Designed by: Kuro		
Sheet: /CAM1_CONN/		
File: CAM1.kicad_sch		
Title: Pi Compute Module 3 Minimum Viable Board		
Size: A4	Date: 2024-03-28	Rev: 1
KiCad E.D.A. 8.0.0	Id: 8/8	



Designed by: Kuro

Sheet: /Decoupling/
File: D_CAPS.kicad_sch

Title: Pi Compute Module 3 Minimum Viable Board

Size: A4

Date: 2024-03-28

Rev: 1

KiCad E.D.A. 8.0.0

Id: 9/8