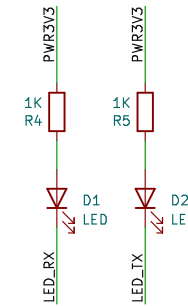
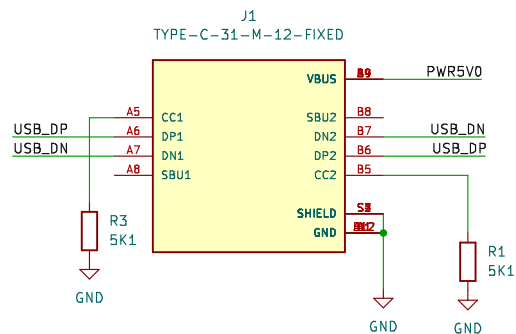
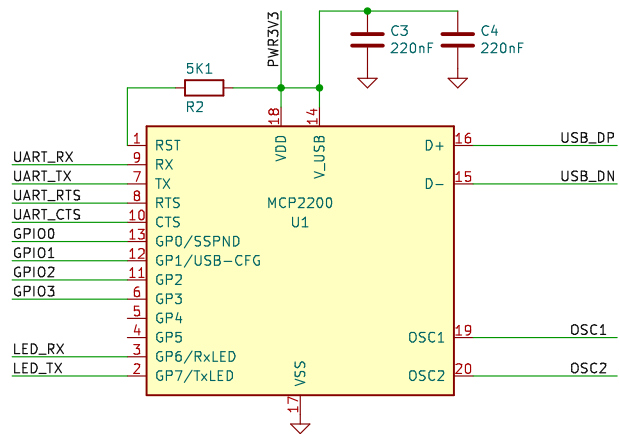
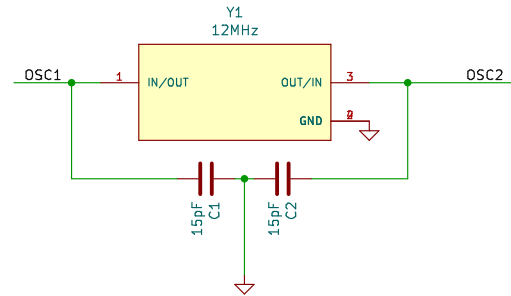
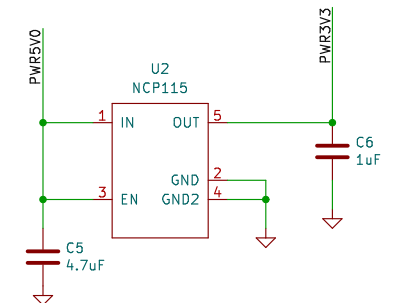


C1=15pF, C2=15pF, CL=12pF, Cstray=5.  
 $(C1+C2)/(C1+C2)+Cstray == CL$



PMOD1		
Type	1A	
GPIO		
IOA0	1	UART_RTS
IOA1	2	UART_RX
IOA2	3	UART_TX
IOA3	4	UART_CTS
GND	5	GND
VCC	6	
IOB0	7	GPIO0
IOB1	8	GPIO1
IOB2	9	GPIO2
IOB3	10	GPIO3
GND	11	GND
VCC	12	



# STEG

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Sheet: /

File: pmod\_uart.kicad\_sch

**Title: Steg USB-UART Pmod Compatible Module**

Size: A4

Date: 2022-06-12

Rev: V0

KiCad E.D.A. kicad 6.0.4-6f826c9f35-116-ubuntu20.04.1

Id: 1/1