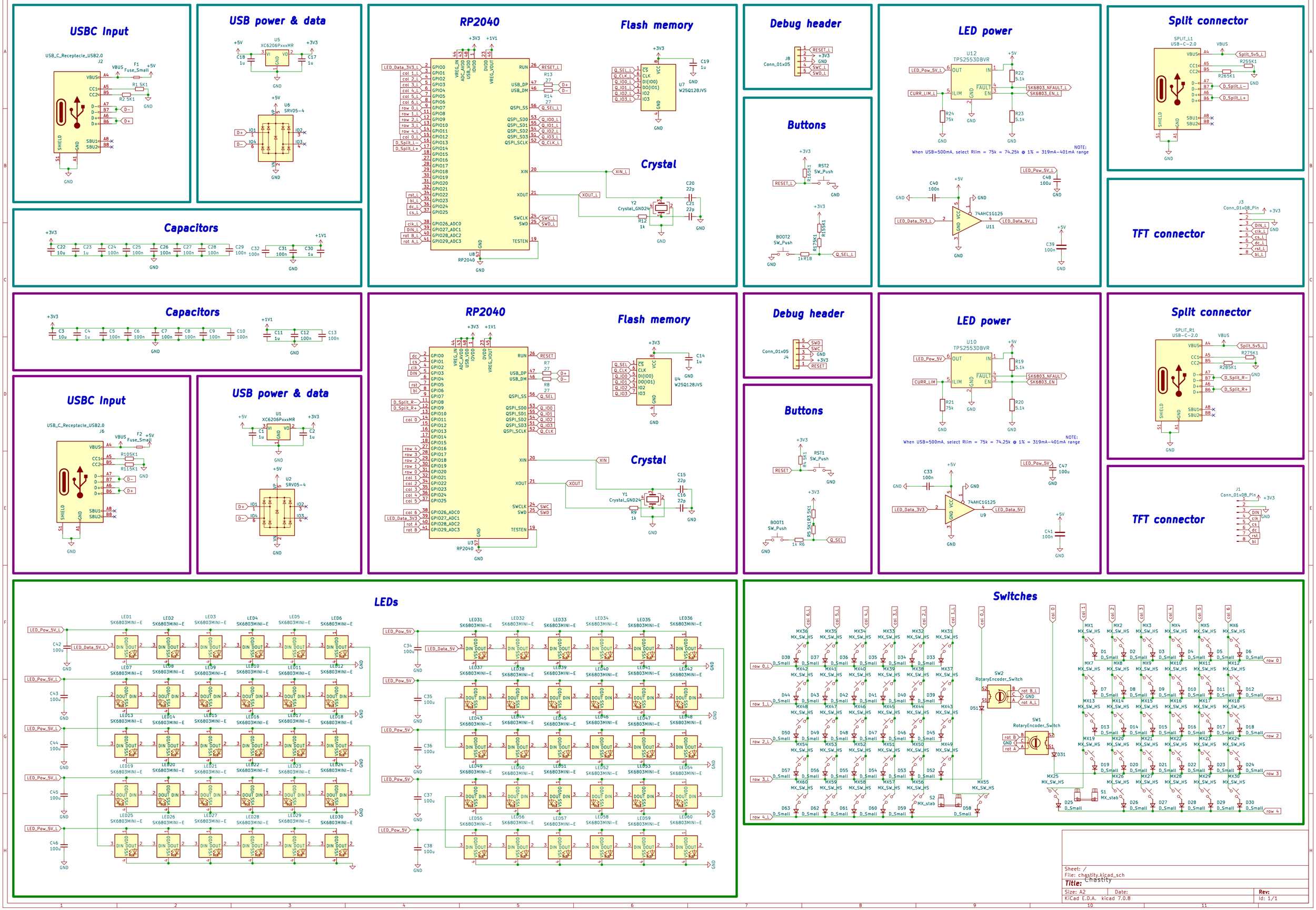
USBC Input
USB power & data
RP2040
Flash memory
Debug header
LED power
Split connector
Buttons
Crystal
Capacitors
TFT connector
LEDs
Switches
USB_C_Receptacle_USB2.0
XC6206PxxxMR
SRV05-4
W25Q128JVS
TPS2553DBVR
74AHC1G125
SW_Push
RotaryEncoder_Switch
MX_SW_HS
MX_stab
When USB=500mA, select Rlim = 75k = 74.25k @ 1% = 319mA-401mA range
Sheet: /
File: chastity.kicad_sch
Title: Chastity
Size: A2
Date:
Rev:
KiCad E.D.A. kicad 7.0.8
Id: 1/1