

Rpi-ZEDX20P

USB connected to

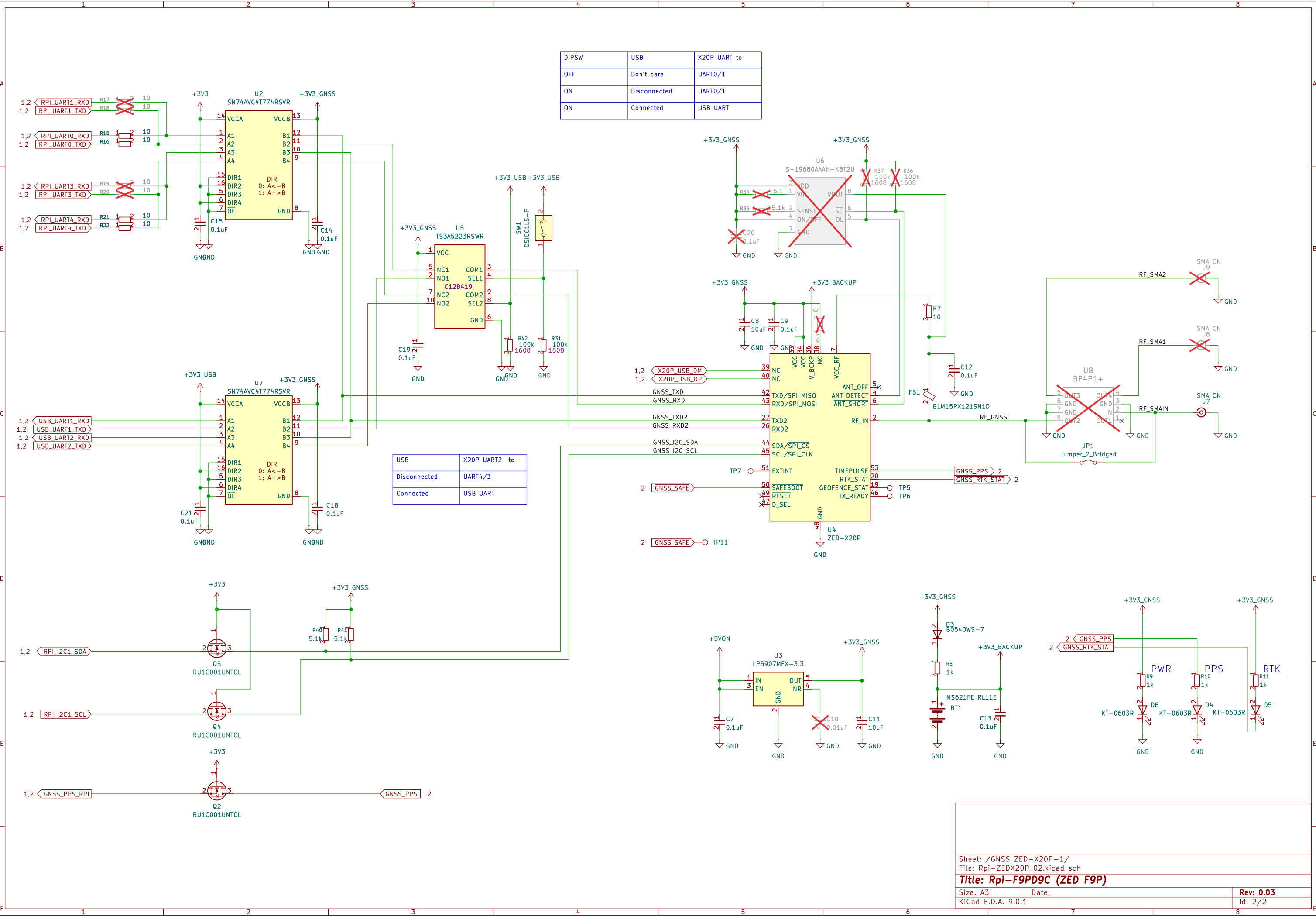
USB connected to	mount	no mount
CH347T	U9(LD0), R28,R33 (Dn/Dp)	R43,R38,R39
ZED-X20P	R43 (VBUS), R38,R39(Dn/Dp)	U9,R28,R33

The ZED-X20P USB is unstable.
It is recommended to use the CH347T.

Title: Rpi-ZEDX20P

Sheet: /
File: Rpi-ZEDX20P.kicad_sch

Size: A3 Date: Rev: 1.00
KiCad E.D.A. 9.0.1 Id: 1/2



DIPSW	USB	X20P UART to
OFF	Don't care	UART0/1
ON	Disconnected	UART0/1
ON	Connected	USB UART

USB	X20P UART2 to
Disconnected	UART4/3
Connected	USB UART