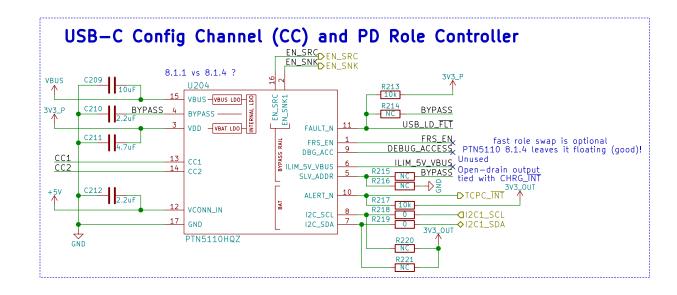
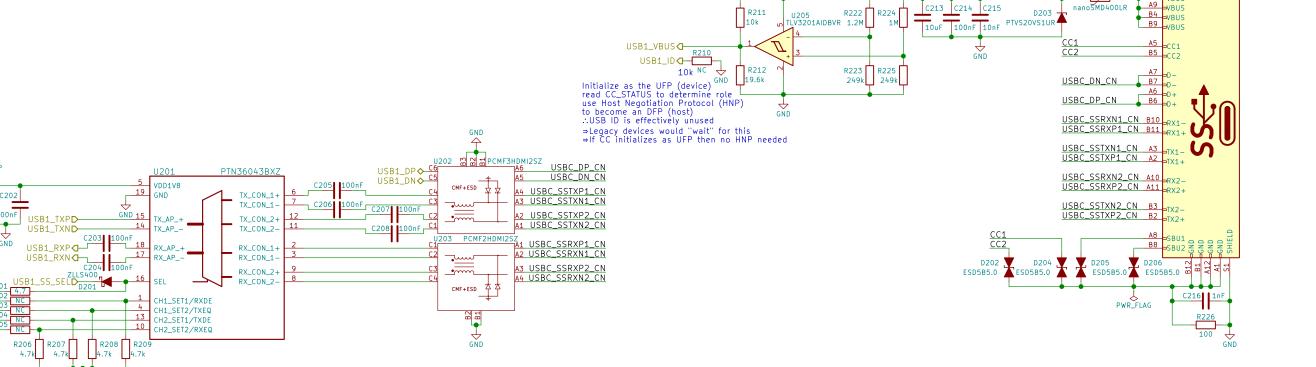


"Under dead battery operation, PTN5110 applies voltage clamps to both CC pins so that the system may receive power as a Sink. To support platforms with buck—boost configuration, PTN5110 asserts EN_SNK1 pin based on validity of VBUS voltage (facilitates 5 V VBUS sinking)."



 $USB1_VBUS=+5V$ when VBUS>4.31V



heet: /USB-C/		
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VBUS ◆ **D VBUS**

Ihold=4A Itrip=8A PWR_FLAG F201_ →

J201 USB_C_Receptacle

