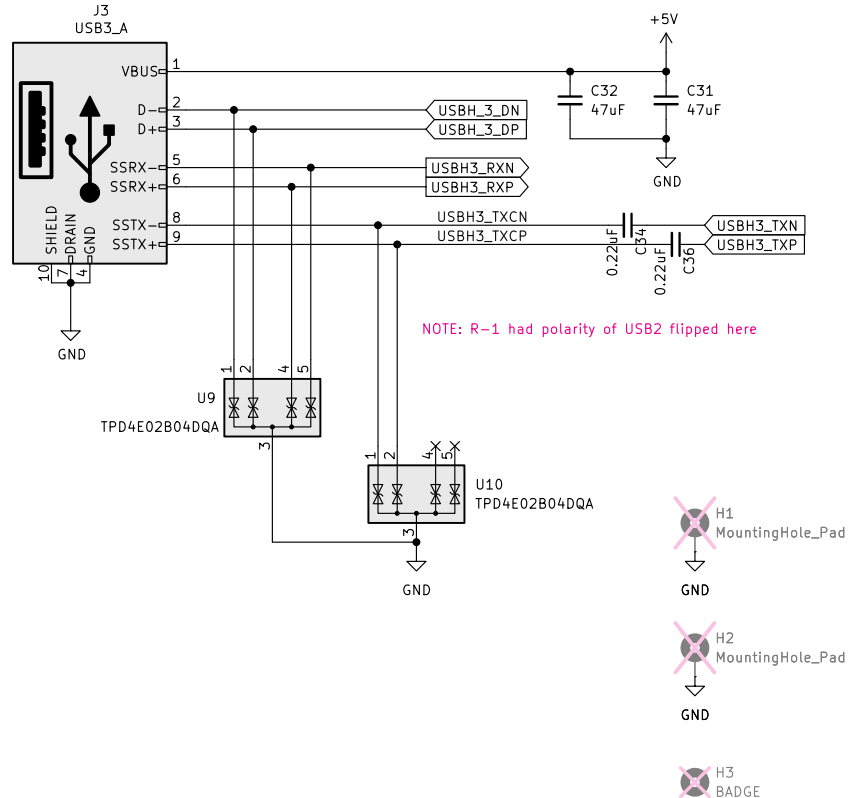
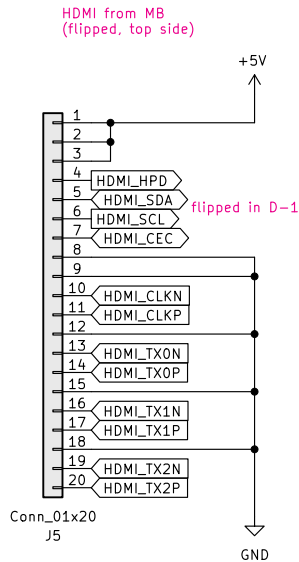
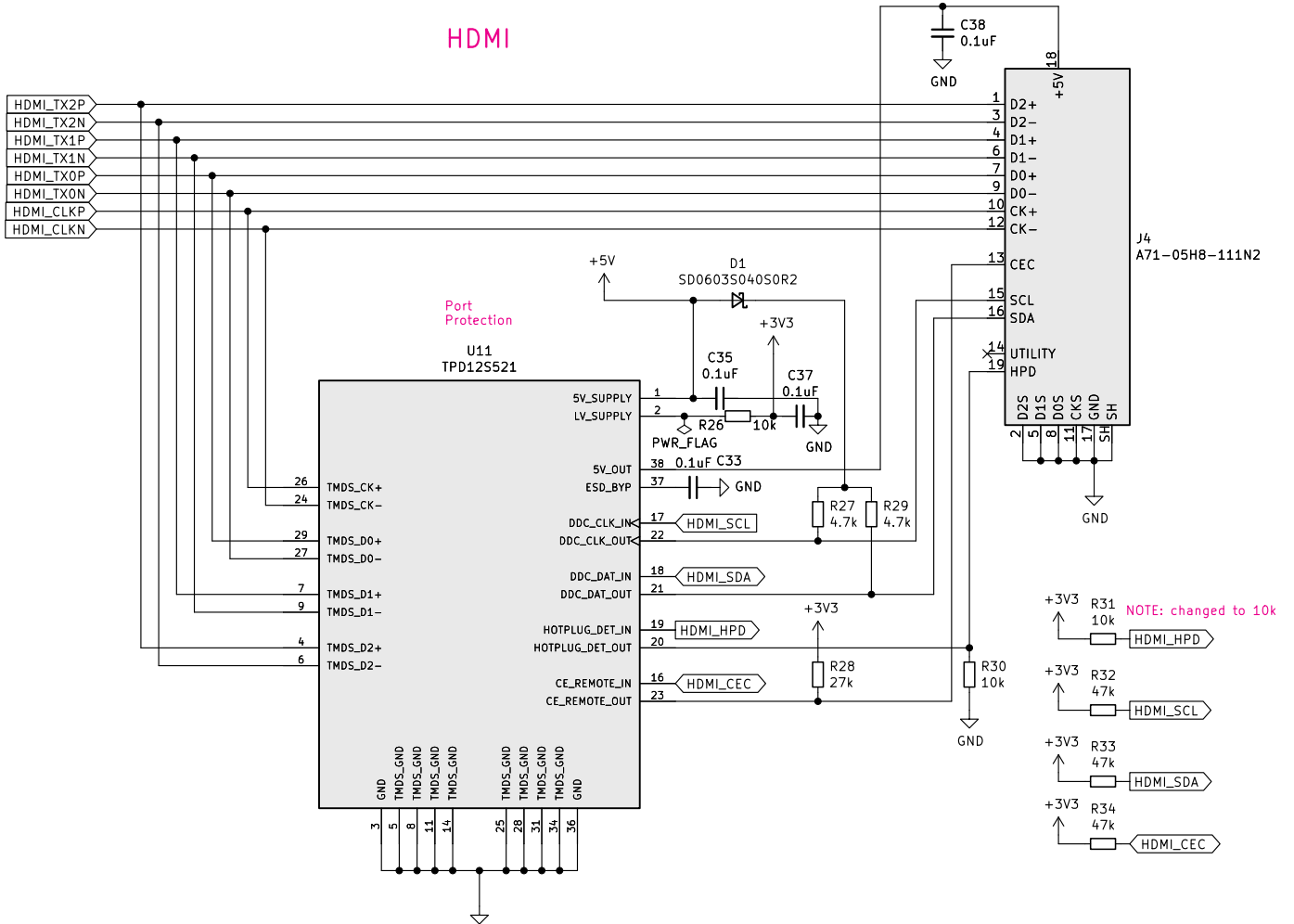
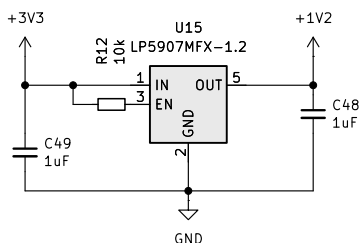
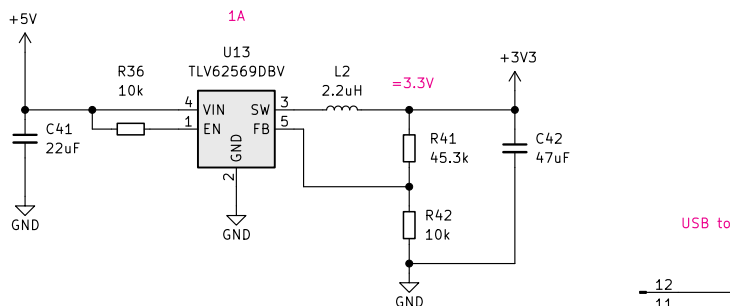
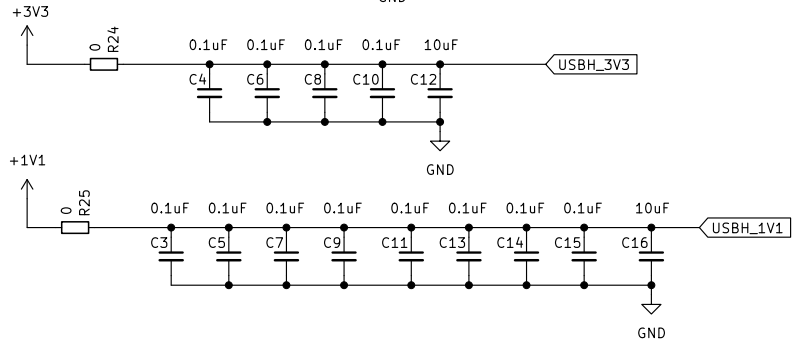
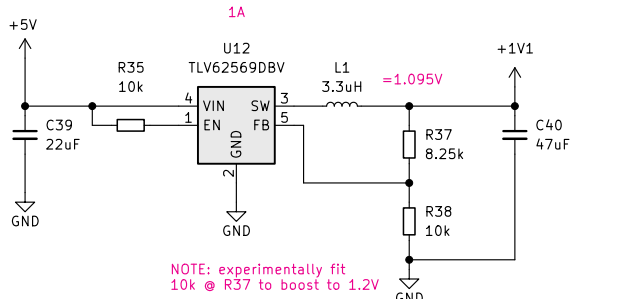
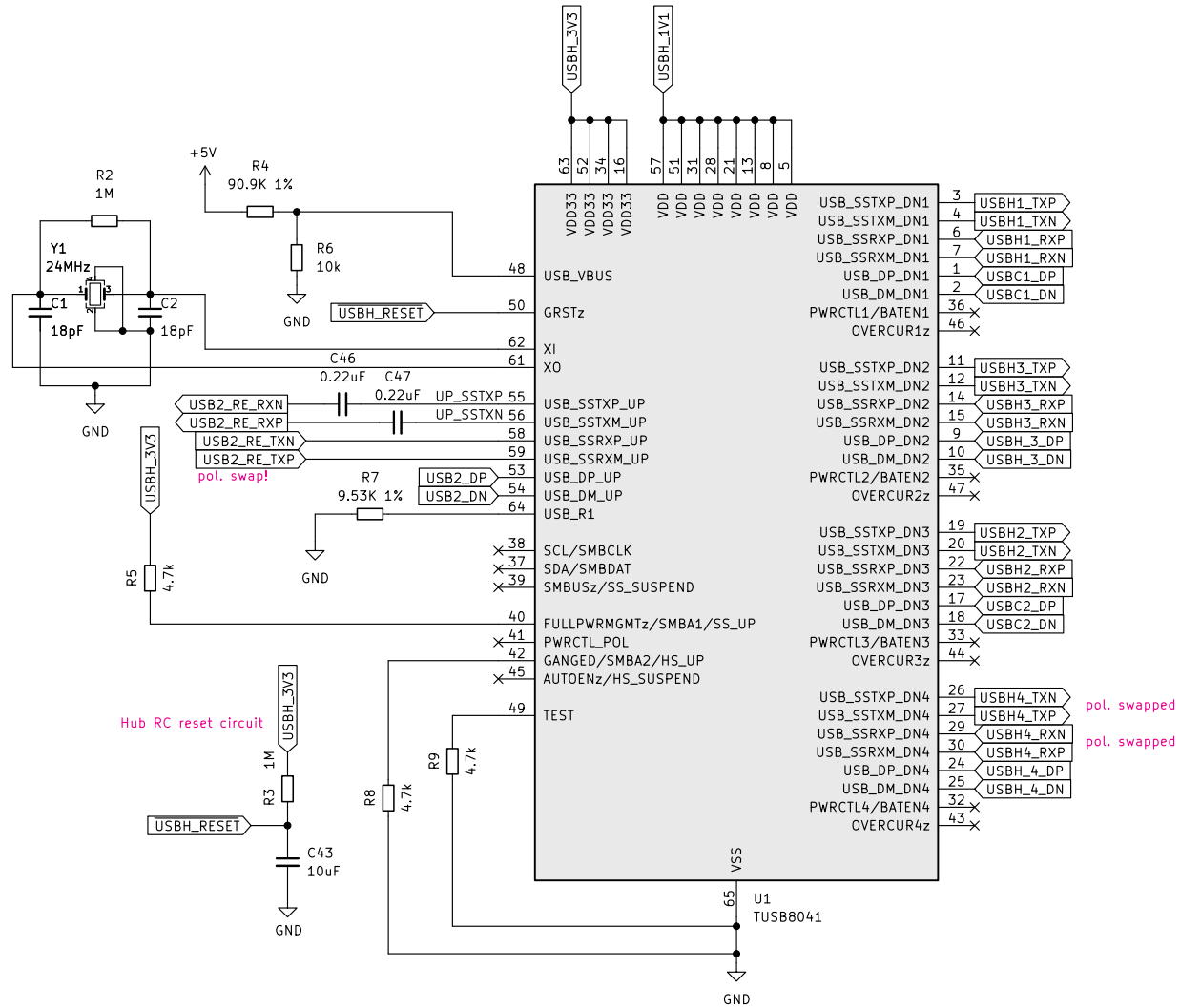


Port Board Two (Right)

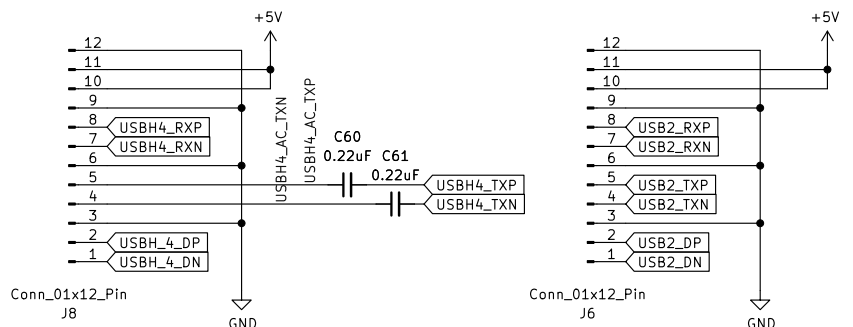
HDMI



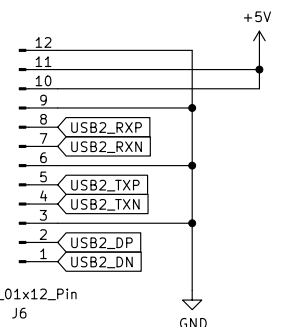
USB Hub



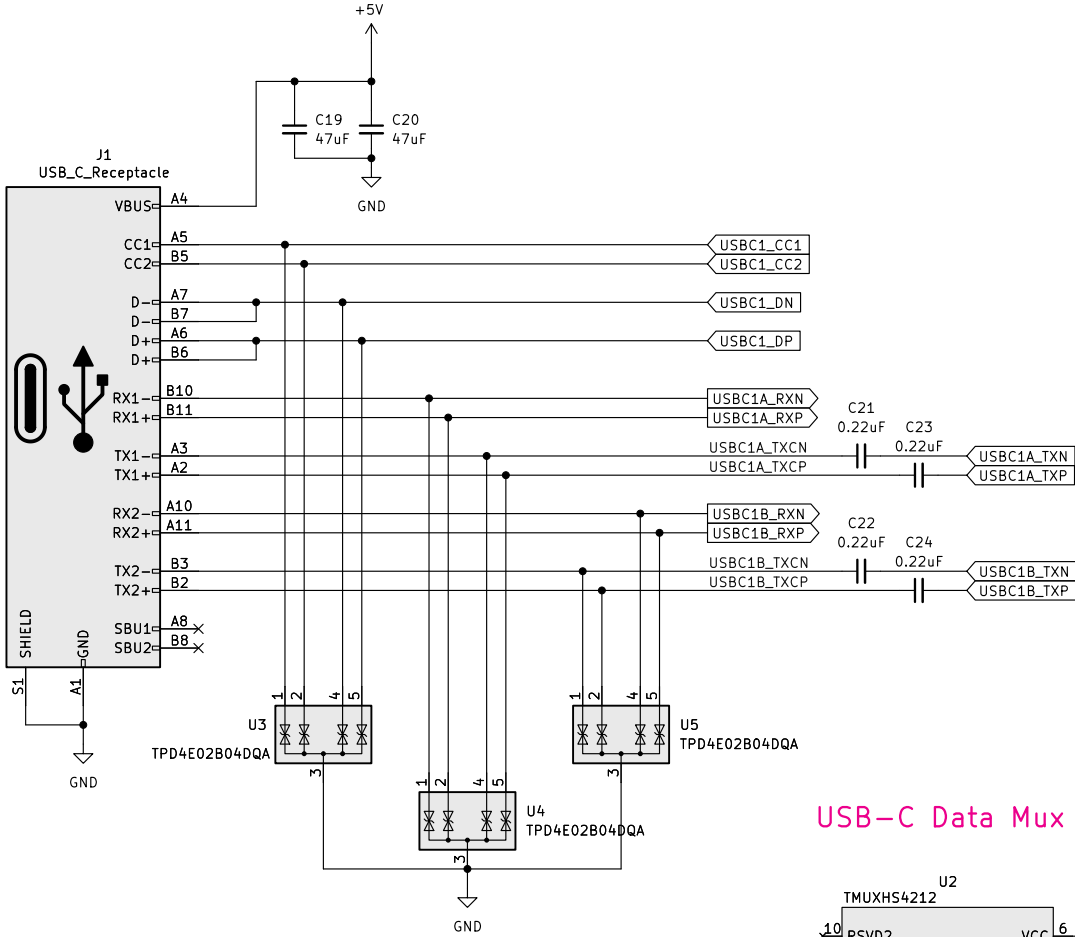
USB to camera



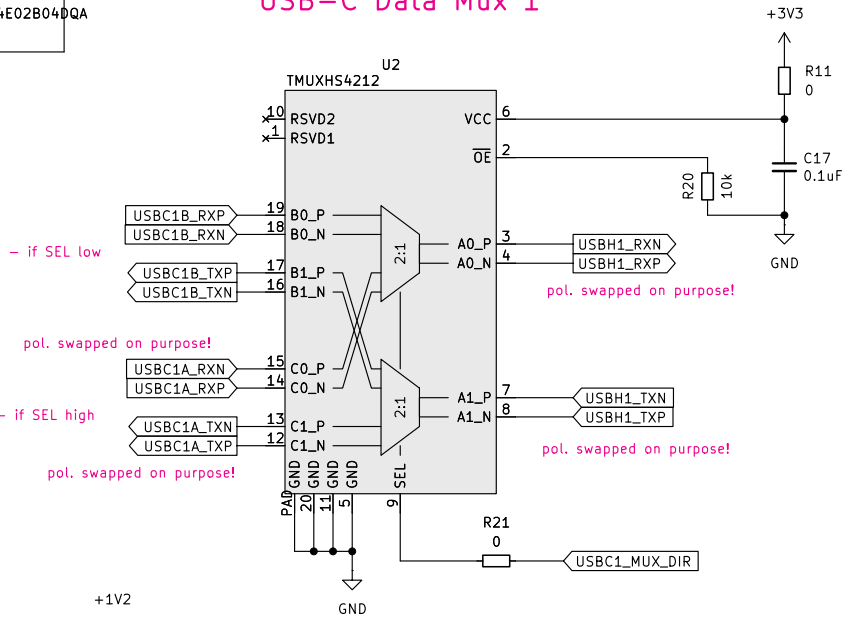
USB3 from mainboard (not flipped)



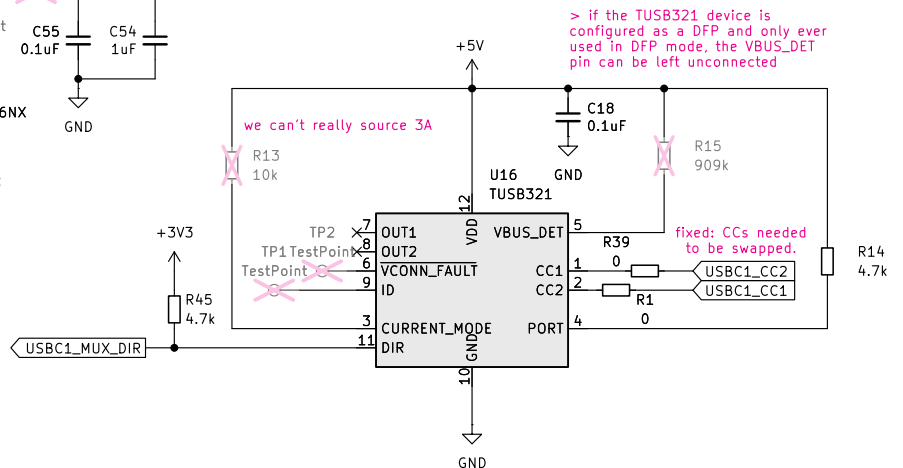
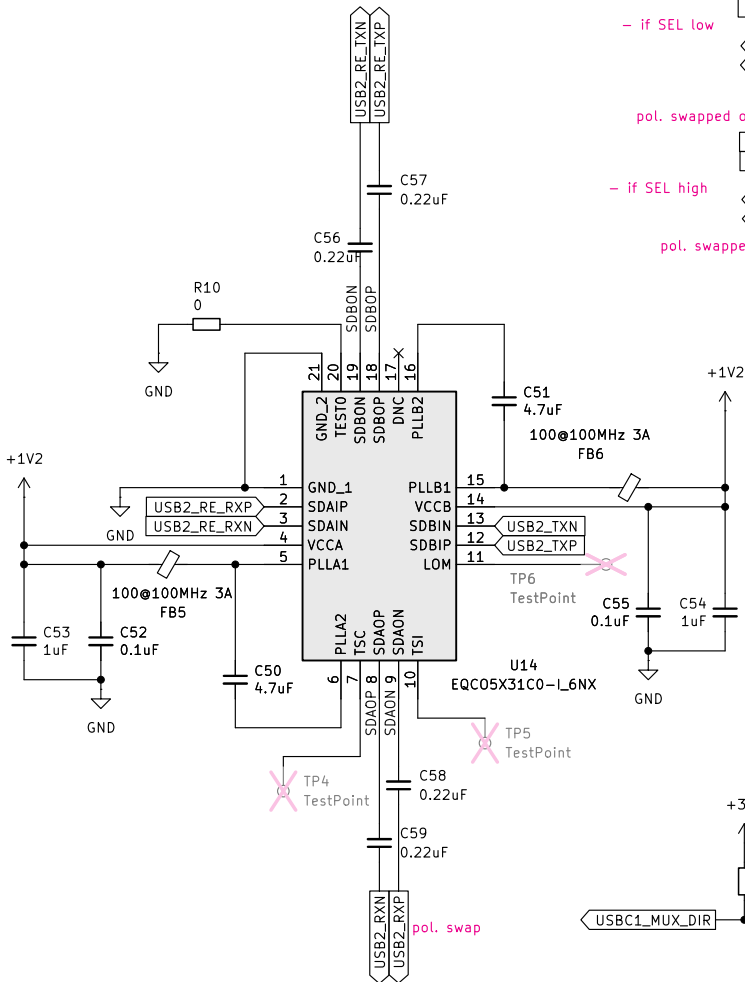
USB-C port 1



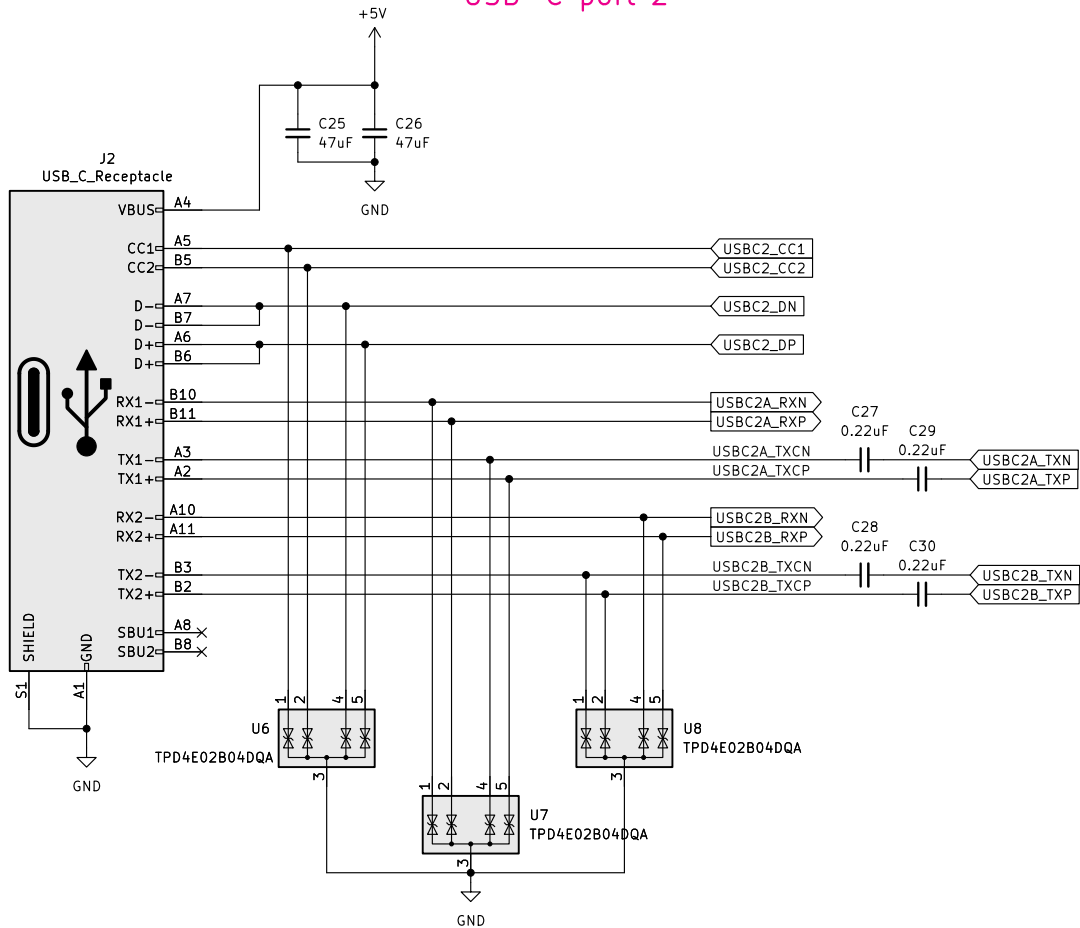
USB-C Data Mux 1



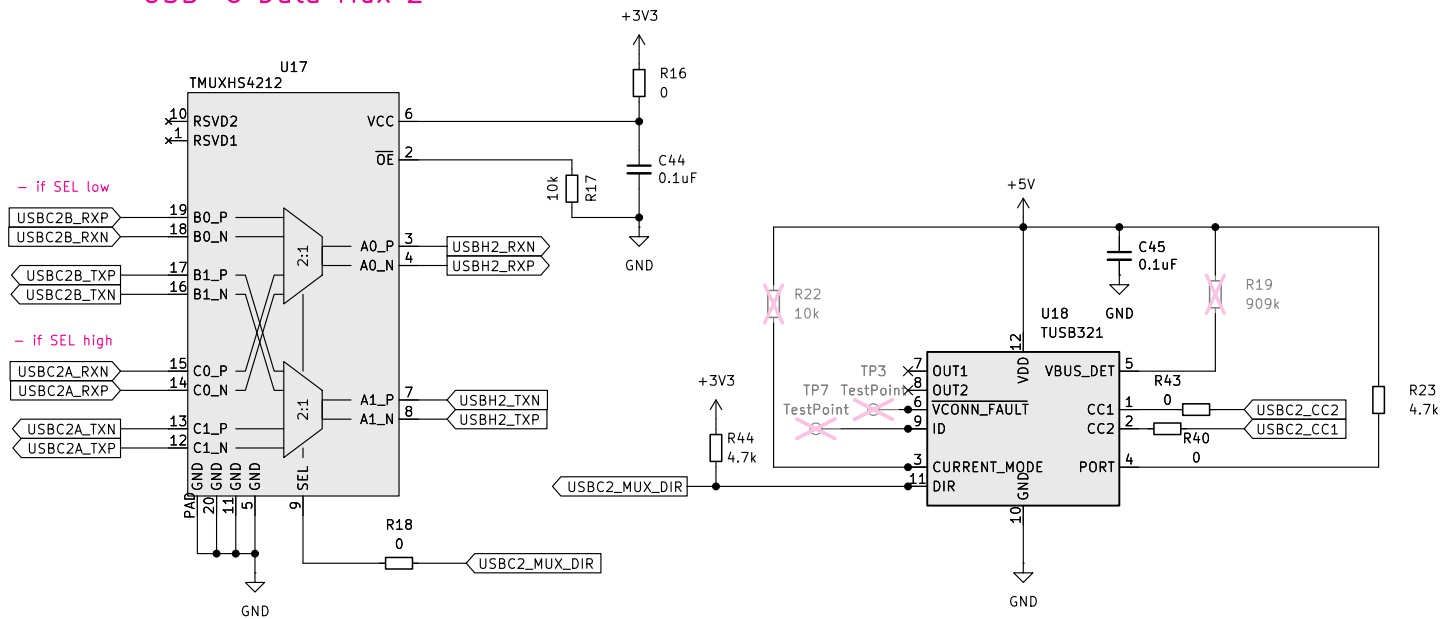
USB 3 Redriver



USB-C port 2



USB-C Data Mux 2



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Sheet: /
 File: nref-ports-two.kicad_sch

Title: MNT Reform Next Port Board Two

Size: A2 Date: 2025-11-21
 KiCad E.D.A. 10.0.4

Rev: D-2
 Id: 1/1