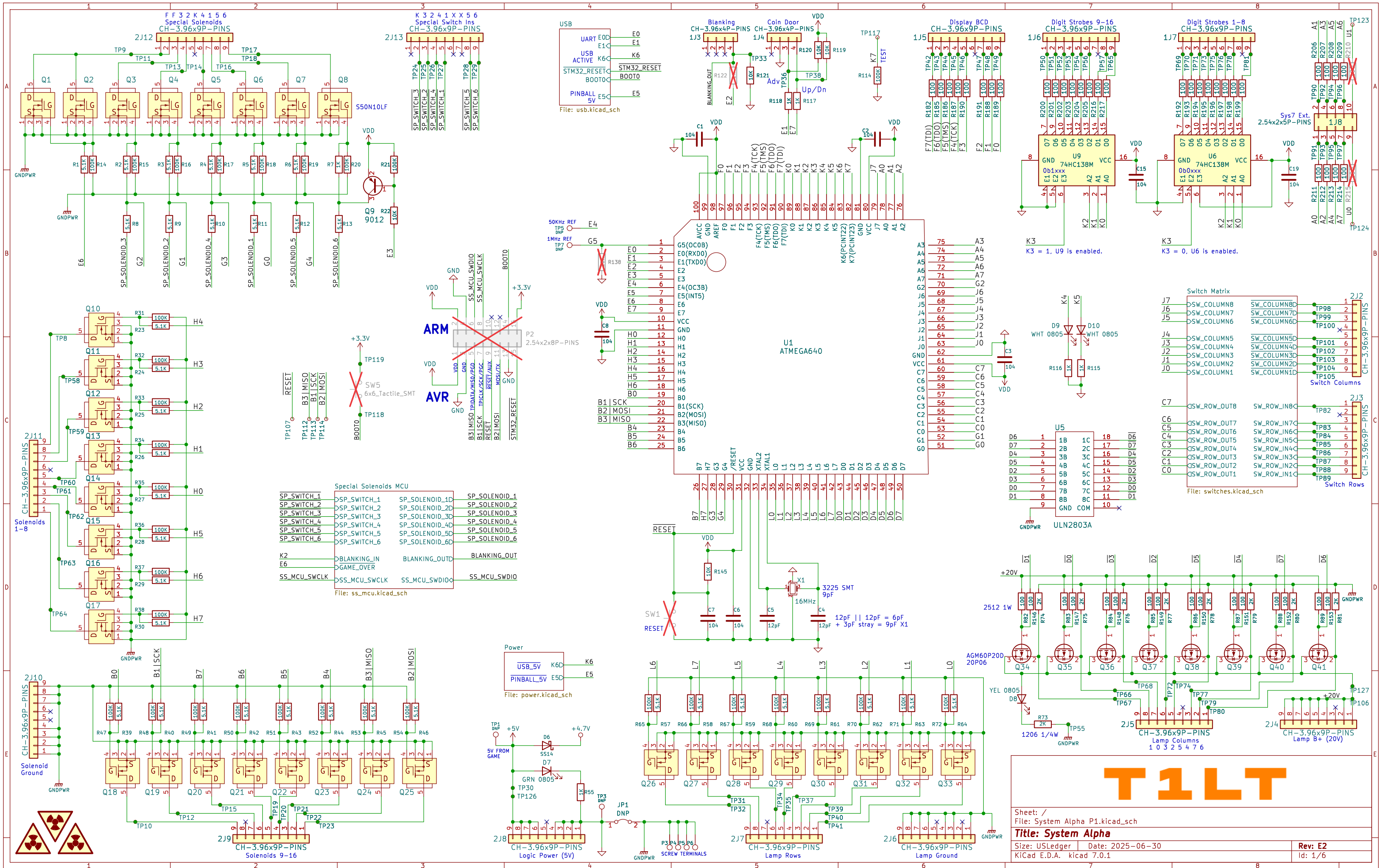




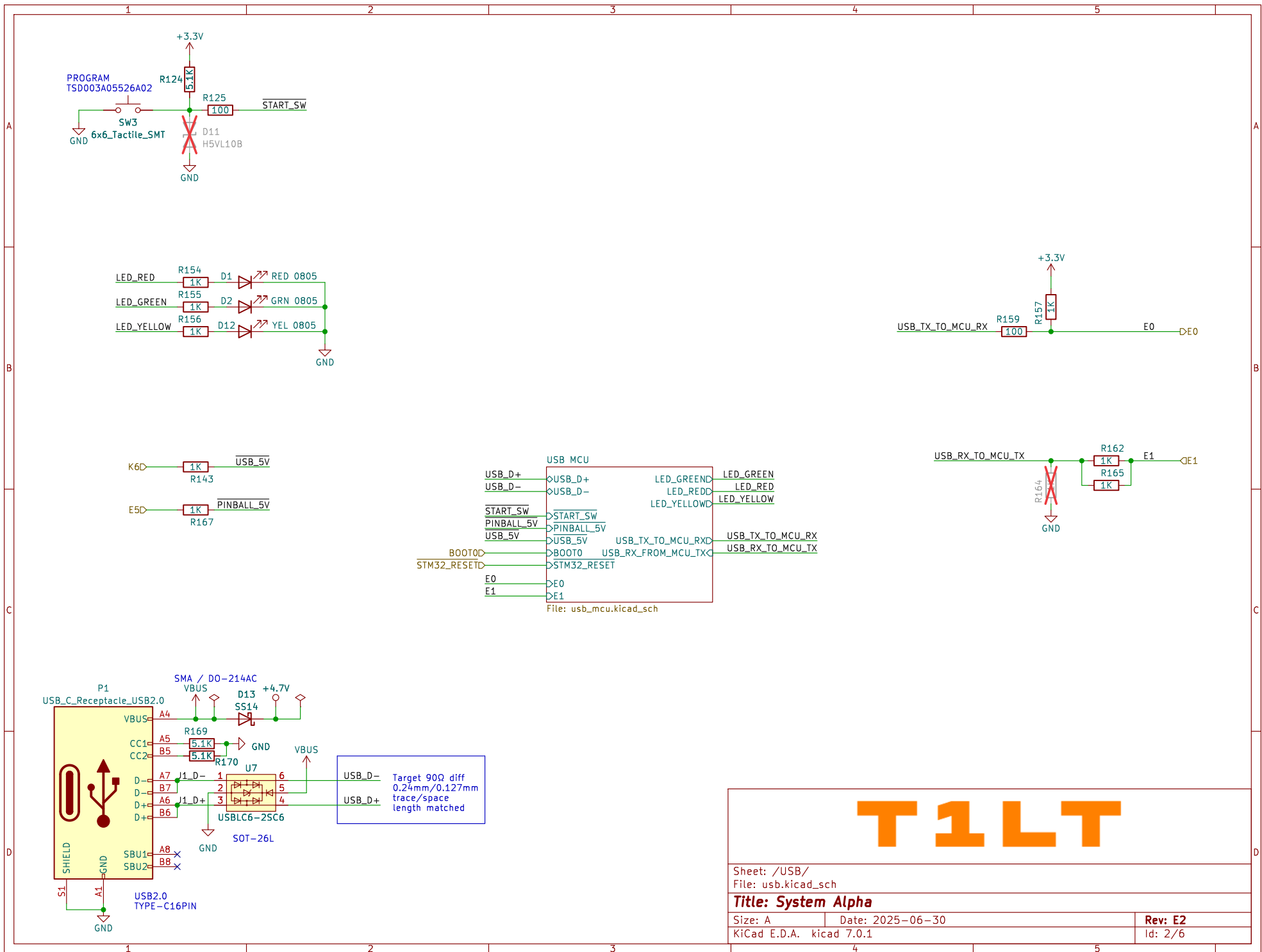
T1LT

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Title: System Alpha

Size: USLedger Date: 2025-06-30
KiCad E.D.A. kicad 7.0.1

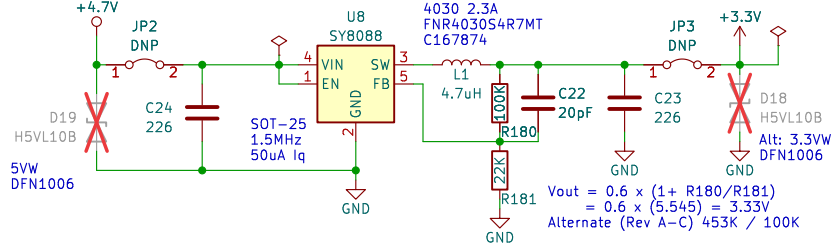
Rev: E2
Id: 1/6



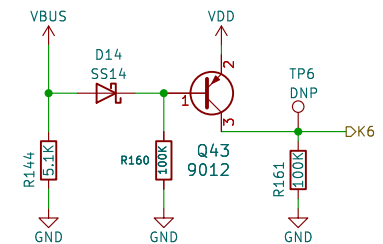
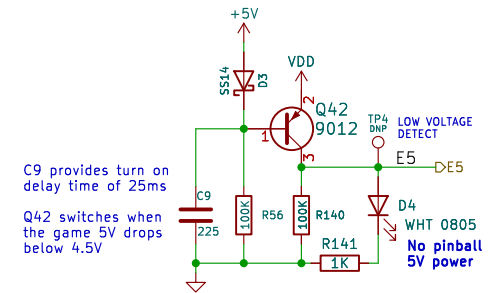
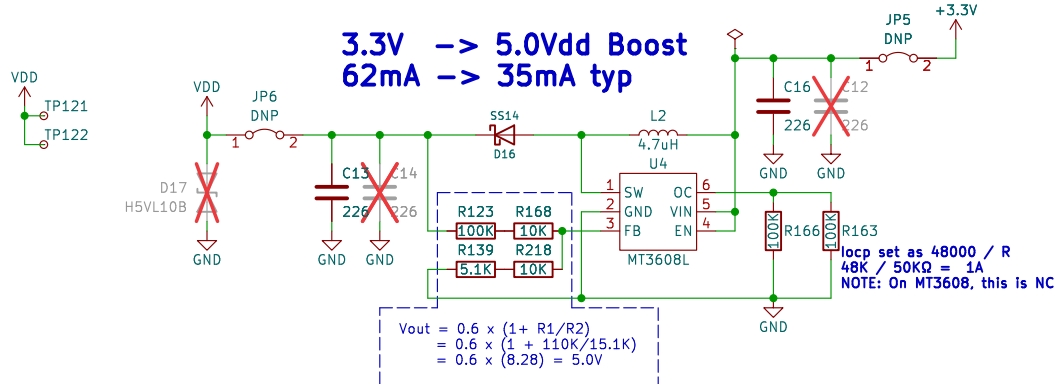
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KiCad E.D.A. kicad 7.0.1	Id: 2/6	

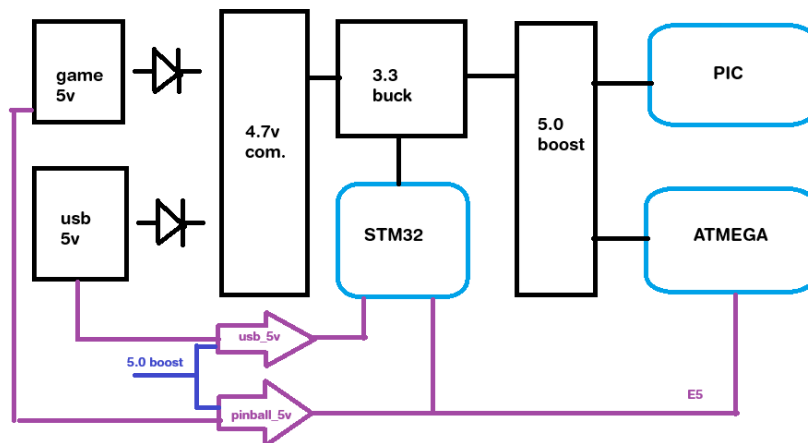
4.7V -> 3.3V Buck
100mA -> 125mA typ



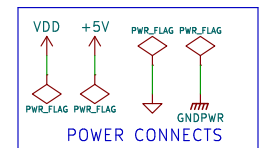
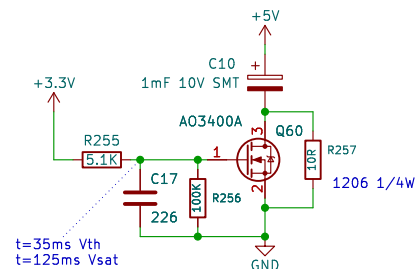
3.3V -> 5.0Vdd Boost
62mA -> 35mA typ



System Alpha - Rail Generation



5V Soft Start



T1LT

Sheet: /Power/
 File: power.kicad_sch

Title: System Alpha

Size: A Date: 2025-06-30
 KiCad E.D.A. kicad 7.0.1

Rev: E2
 Id: 4/6

