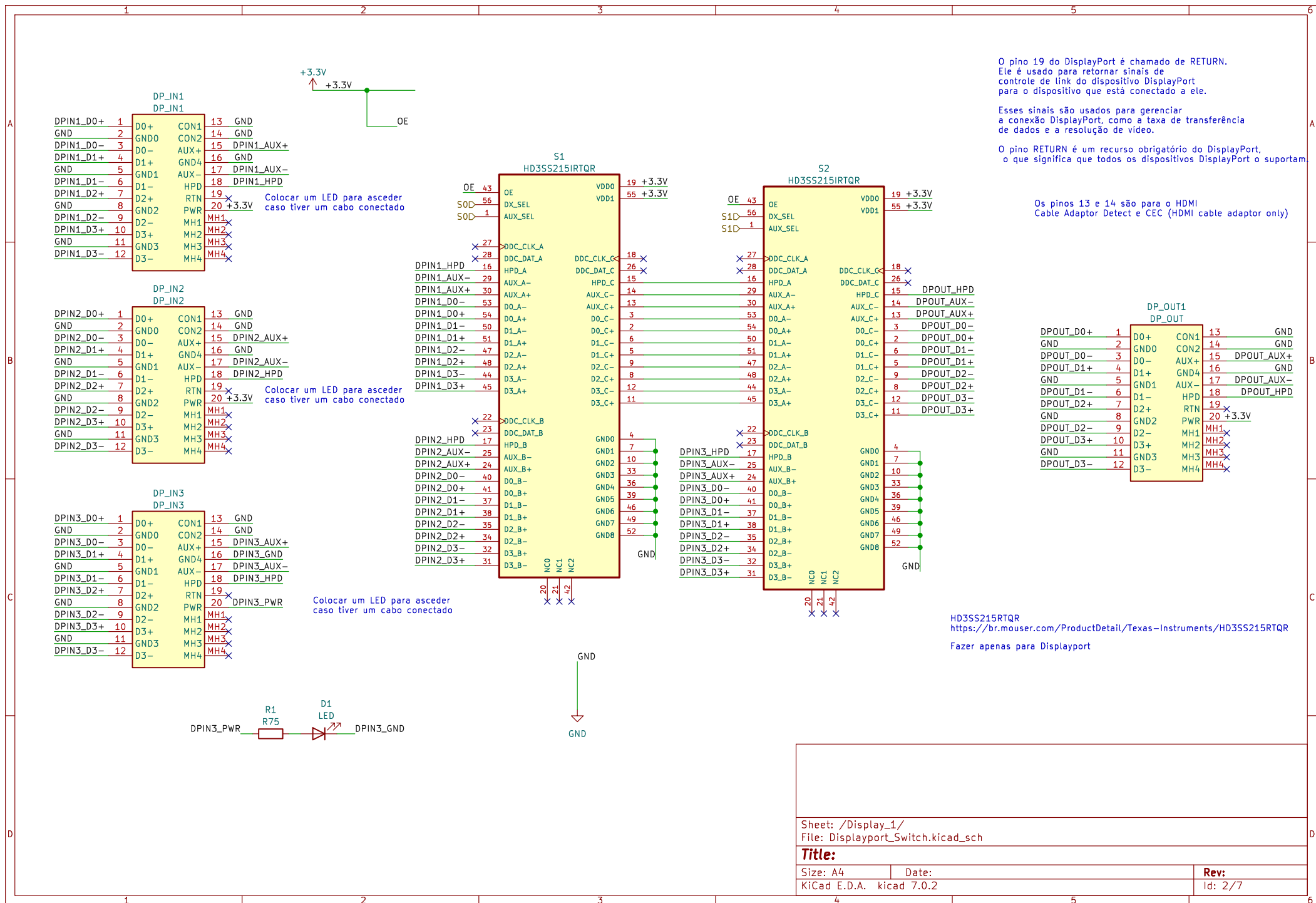
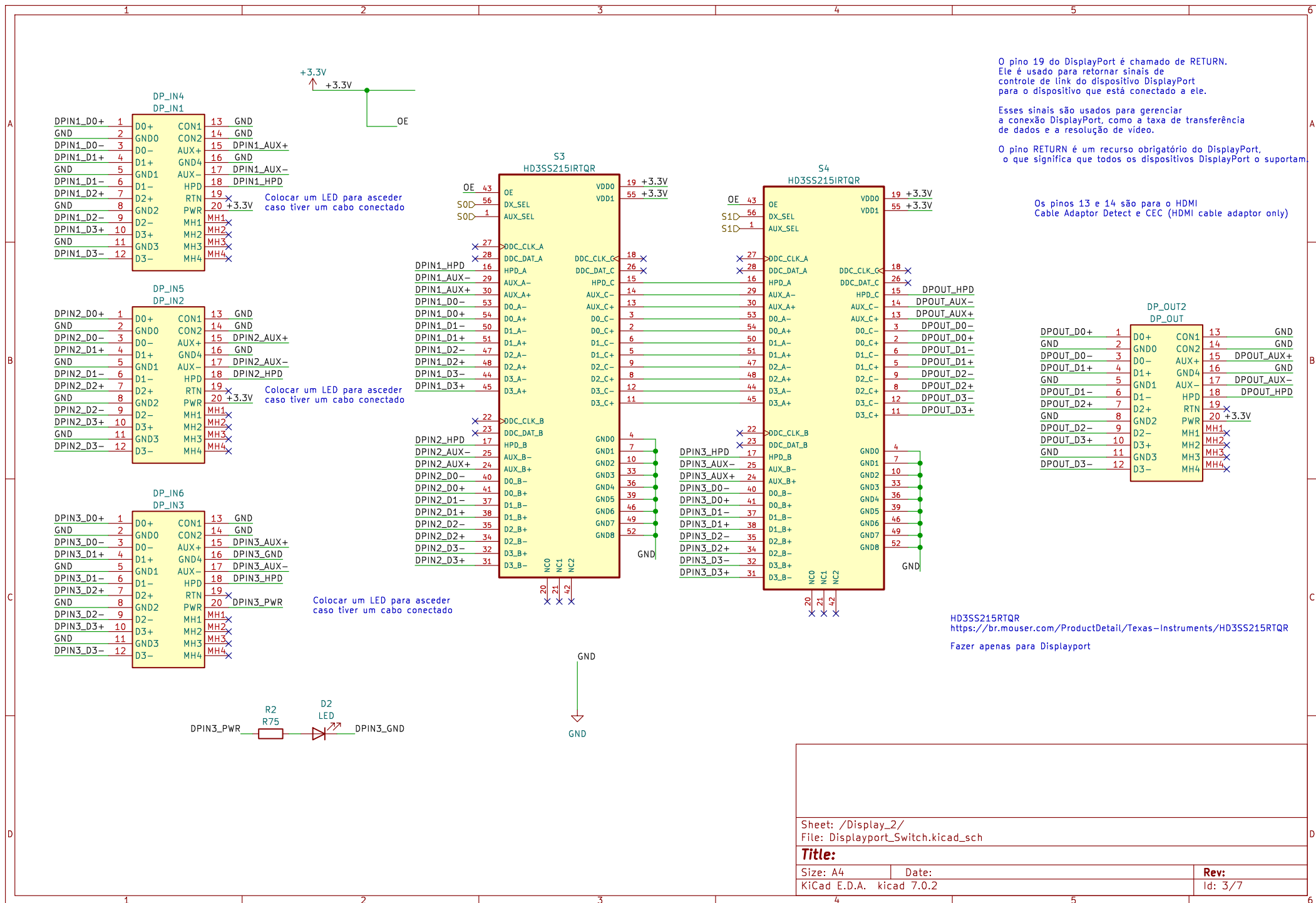
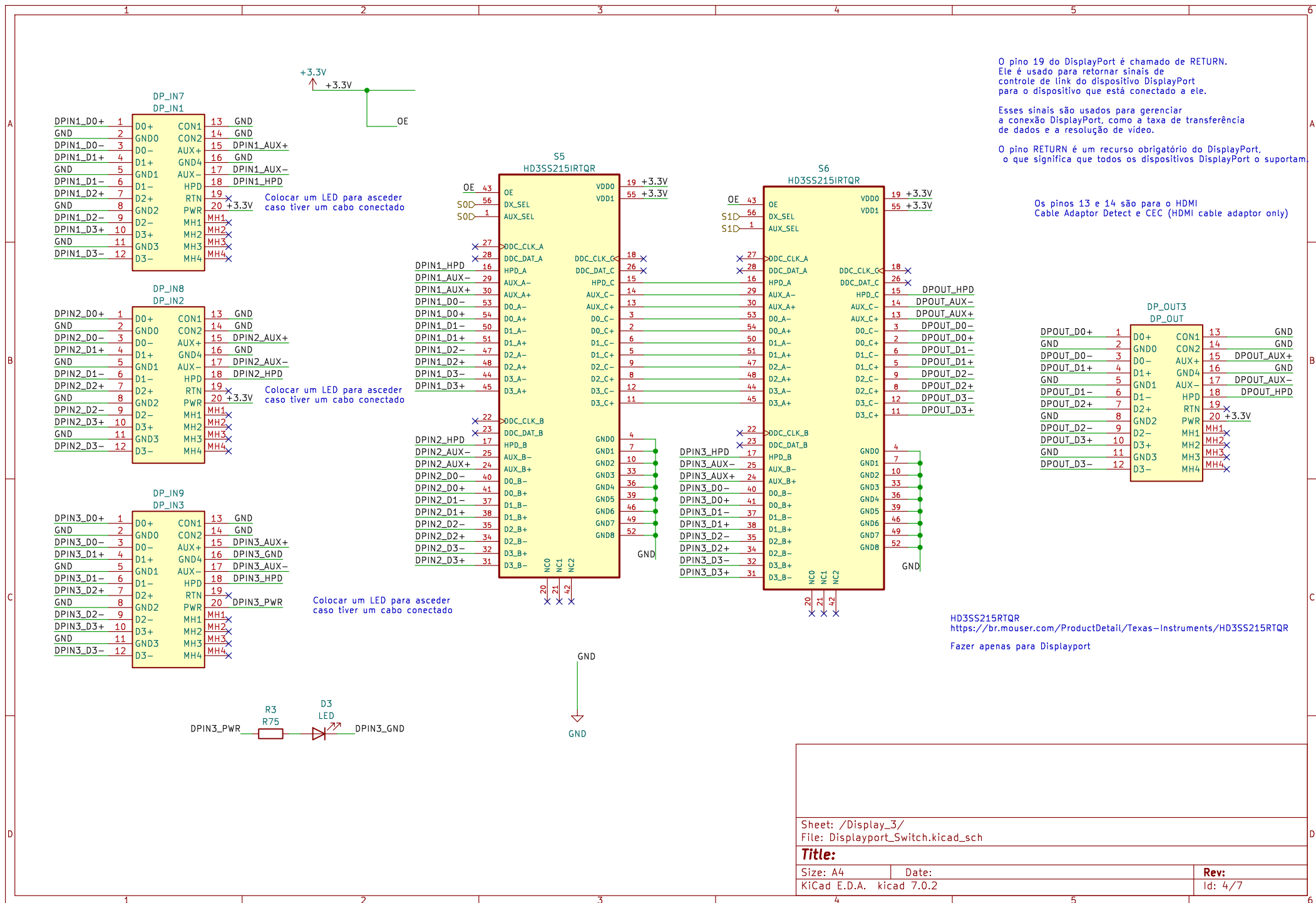
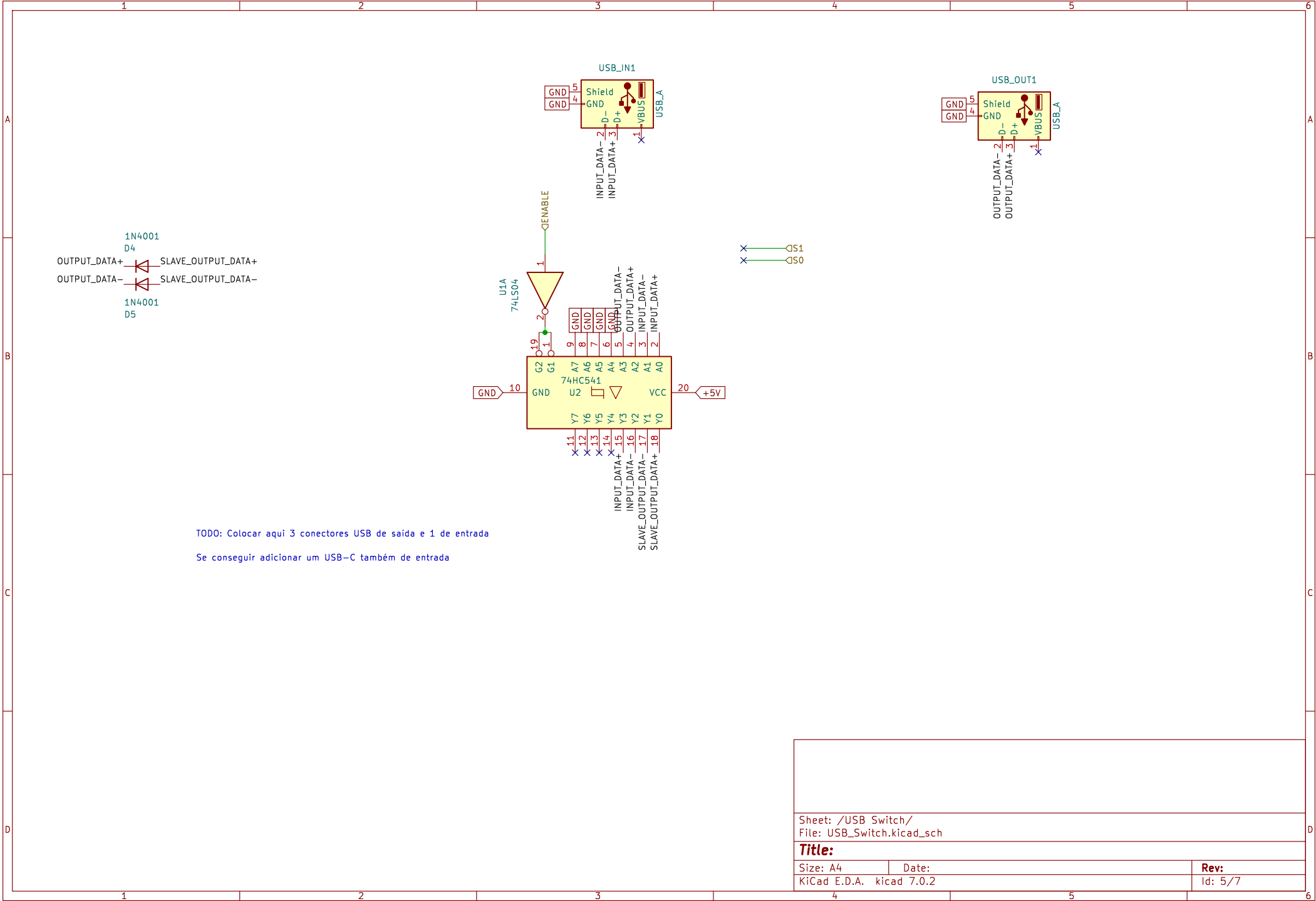


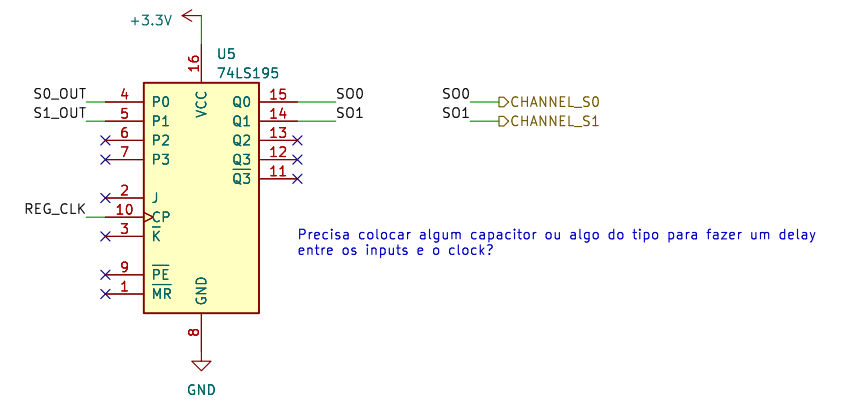
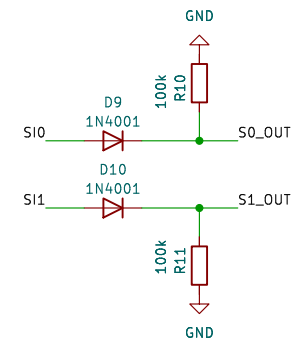
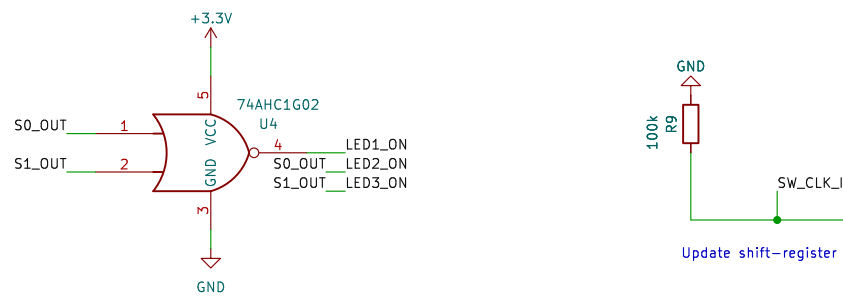
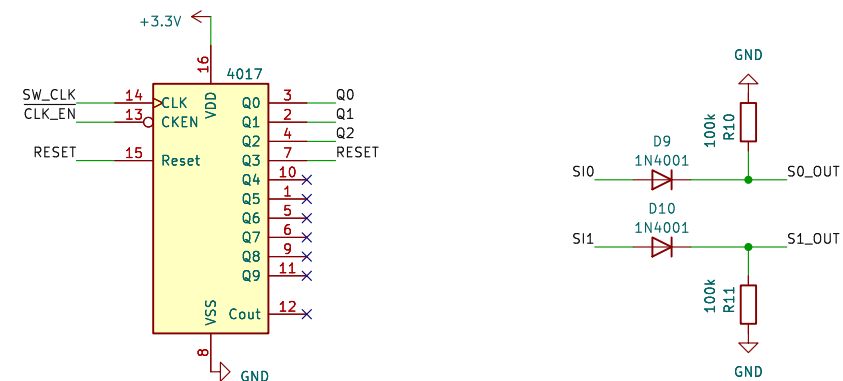
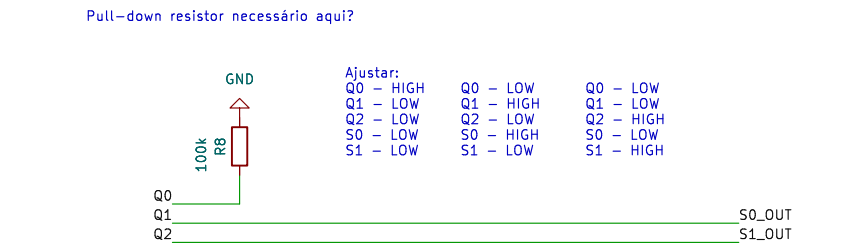
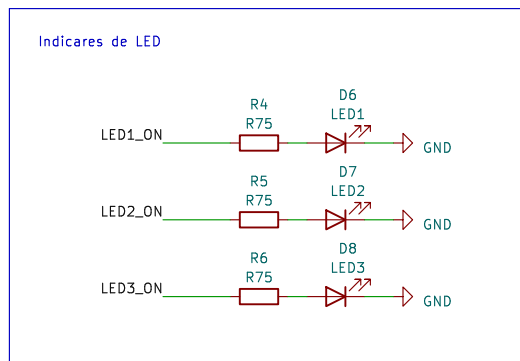
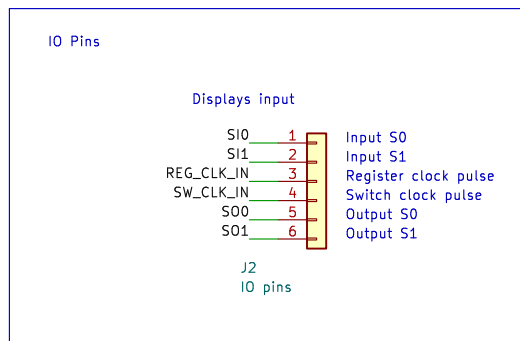
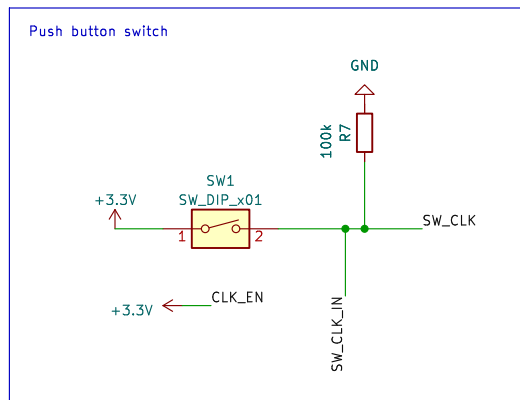
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KiCad E.D.A. kicad 7.0.2		Id: 1/7









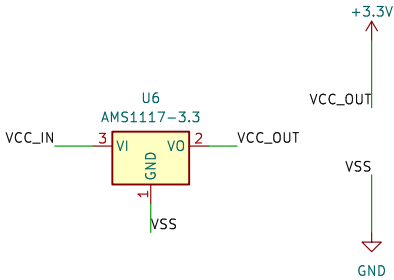
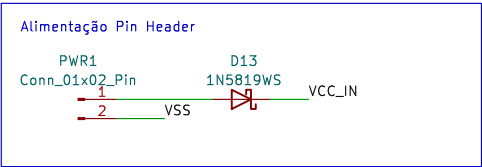
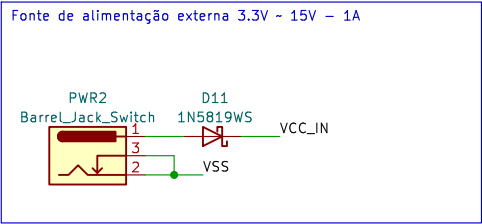
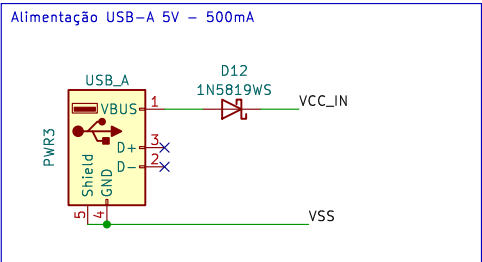


Adicionar um regulador de tensão para 3.3V (Regulador de Tensão AMS1117 3.3V 1A)

<https://www.eletragate.com/regulador-de-tensao-ams1117-3.3v-1a>

Alimentação USB-A e Jack P4 3.3V - 15V 1A

Diodos:
BAT54W ? - 300mA
1N5819 15V - 1A



Ligar em paralelo soma a amperagem suportada
Ligar em série soma a voltagem

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File: Power Supply.kicad_sch

Title:

Size: A4
KiCad E.D.A. kicad 7.0.2

Date:

Rev:
Id: 7/7