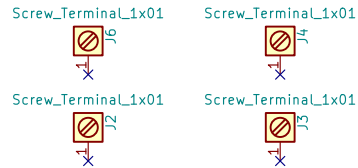
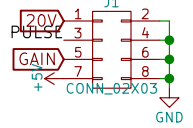


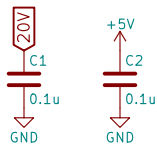
Holes for Mounting screws



Edge Connector



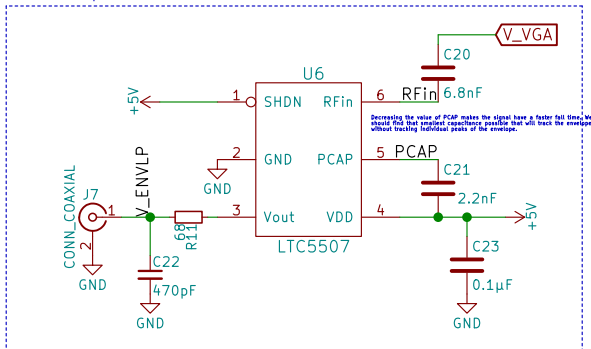
Decoupling Capacitors



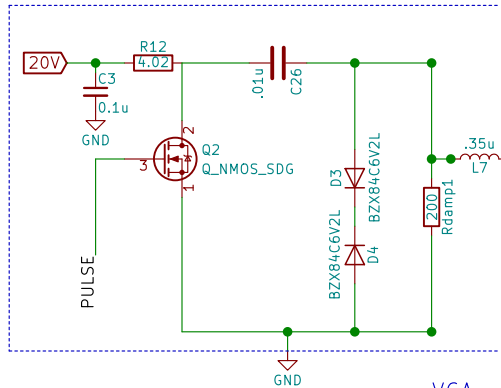
Power Flags



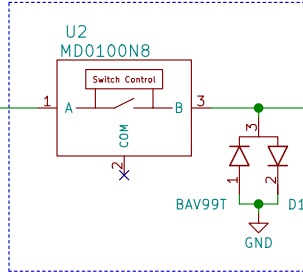
Envelope Detector



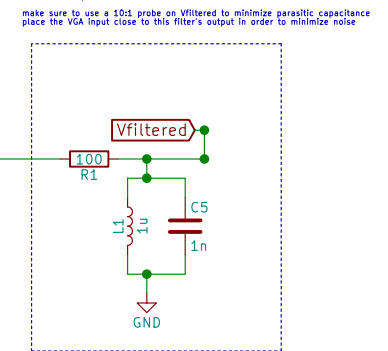
Transmitter



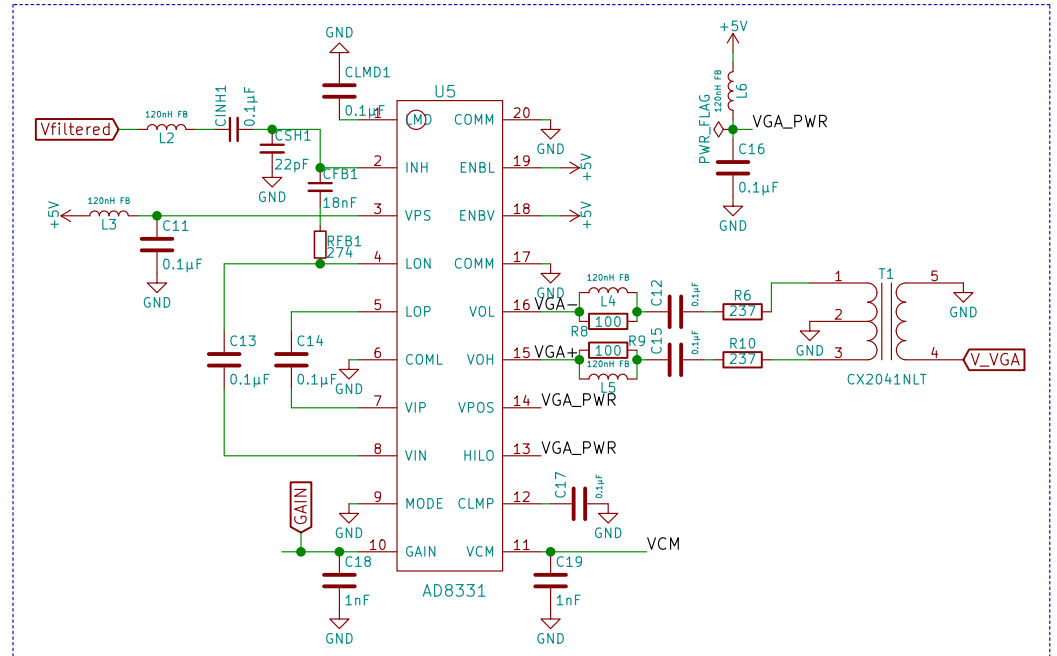
T/R Switch



Bandpass Filter



VGA



Columbia University – Creative Machines Lab

Sheet: /

File: Analog_Frontend.sch

Title: Analog Frontend for Low Cost Ultrasound Device

Size: USLetter Date: 2017-11-06

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