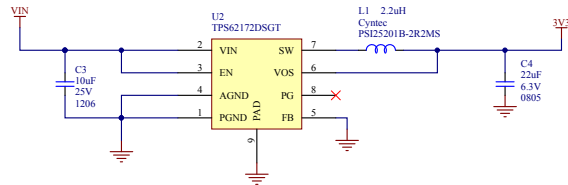
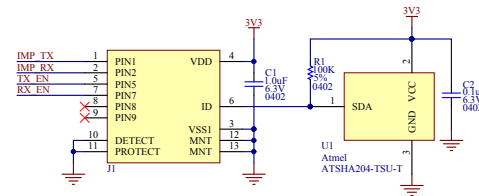


### 3.3V Buck Power Supply

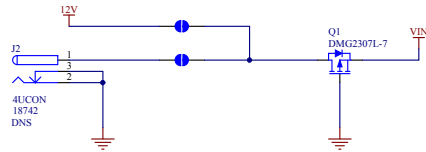


### Imp Slot and ID Chip

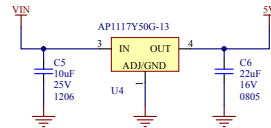


### Power Input Selector

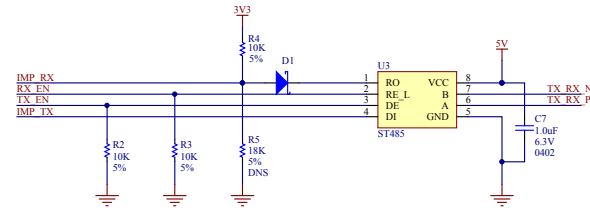
Q1 Provides Reverse-Voltage Protection



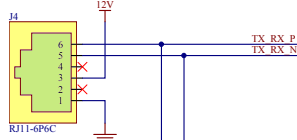
### 5V LDO



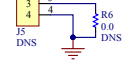
### RS-485 Transceiver



### Header and RJ11 Jack



Header for XLR Jack  
Pin 3 = Shield Ground  
Pin 4 = Signal Ground



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Design: <b>Imppee Kaylee</b>	Rev: <b>1</b>	Electric Imp 8050 El Camino Real, #221 Los Altos, CA 94022
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