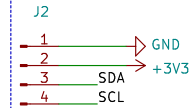
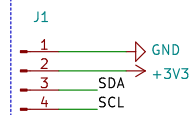
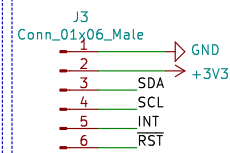


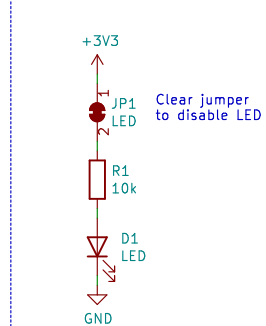
## PiicoDev Connectors



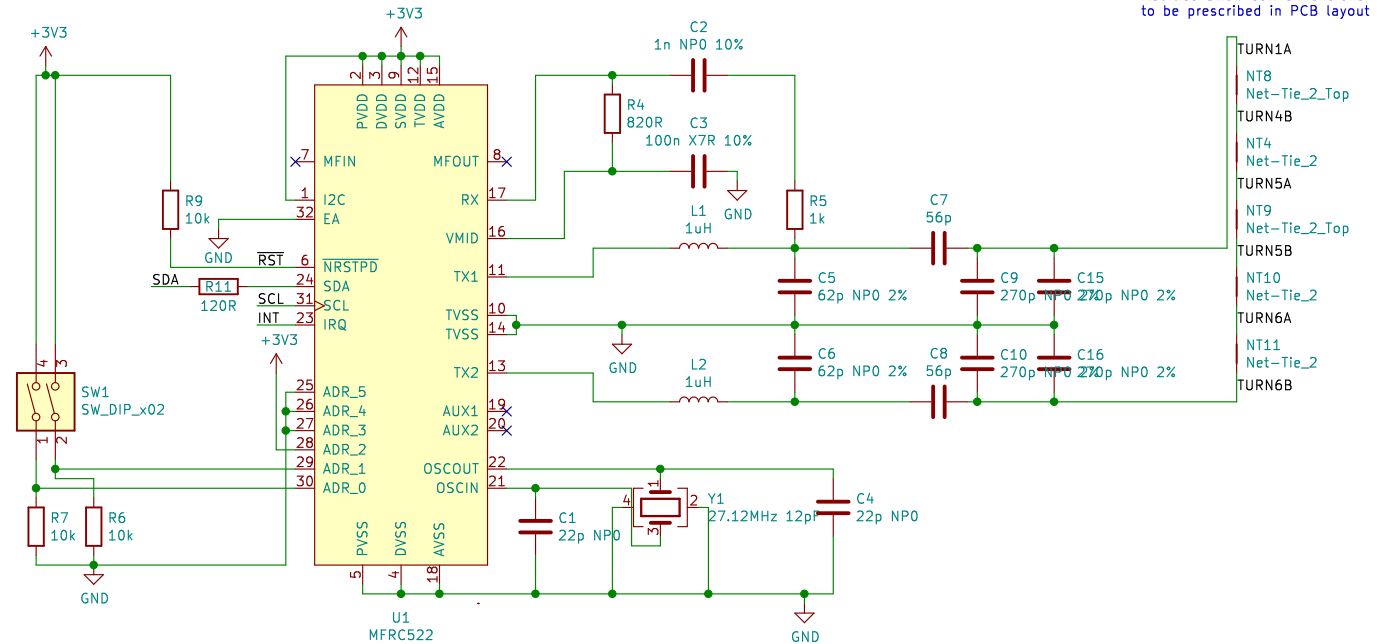
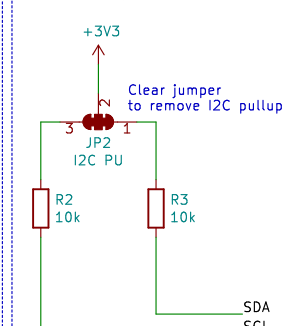
## Breakout Header



## Power LED

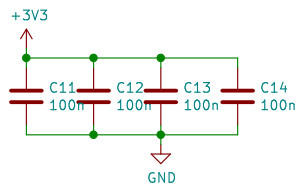


## I2C Pullups

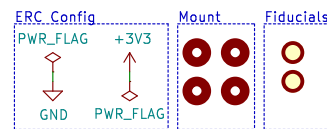


f = 13.56 MHz  
Coil (as measured)  
L = 470 nH  
R = 0.3 ohm

ASW I2C ADDR  
1 2  
0 0 = 0x2C  
1 0 = 0x2D  
0 1 = 0x2E  
1 1 = 0x2F



G6 Label\_PCB\_Art  
G7 Label\_PCB\_Art



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Designed at Core Electronics by Peter Johnston

**Core Electronics**

Sheet: /  
File: CE-PiicoDev-RFID-Reader-Writer.sch

**Title: PiicoDev RFID Module**

Size: A4 Date: 2022-01-12

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**Rev: 10**

Id: 1/1