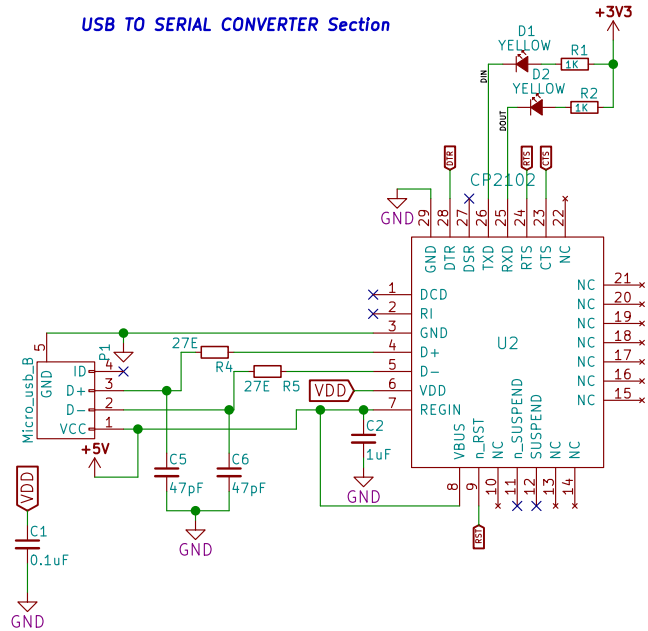
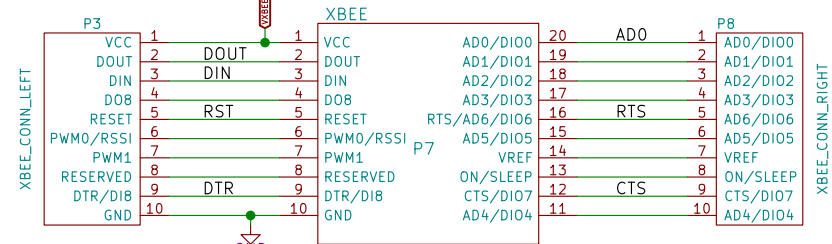


### USB TO SERIAL CONVERTER Section



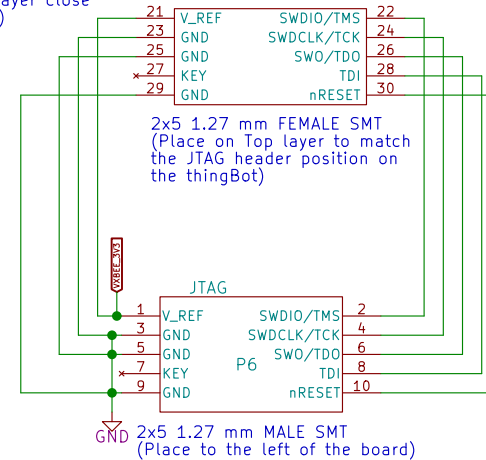
1x10 2.0 mm 2ROWS FEMALE TH  
(Place on Top layer to match the XBEE header position on the thingBot)



1x10 2.54 mm MALE TH  
(Place on Top layer close to XBEE header)

1x10 2.54 mm MALE TH  
(Place on Top layer close to XBEE header)

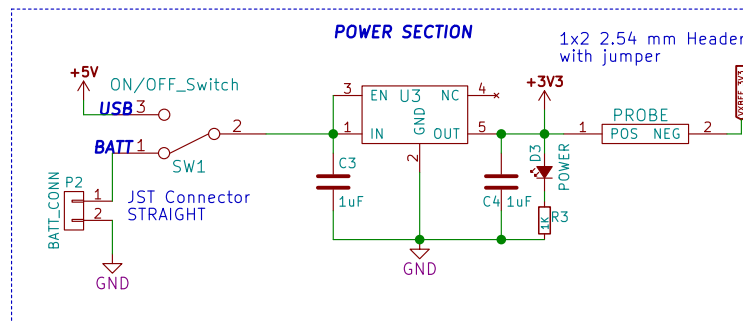
2x5 1.27 mm FEMALE SMT  
(Place on Top layer to match the JTAG header position on the thingBot)



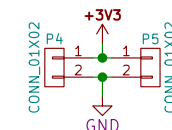
2x5 1.27 mm MALE SMT  
(Place to the left of the board)

LP5907\_LDO\_250mA

### POWER SECTION



### PHERIPERAL Section



Designed By:Manohar Bompella

Approved By:Lovelesh Patel

thingTronics Innovations Pvt. Ltd.  
www.thingtronics.com

Sheet: /  
File: thingBot-Base\_v1P0.sch

**Title: thingBot-Base**

Size: A4  
Kicad E.D.A. kicad 4.0.4-stable

Rev: v1.0  
Id: 1/1