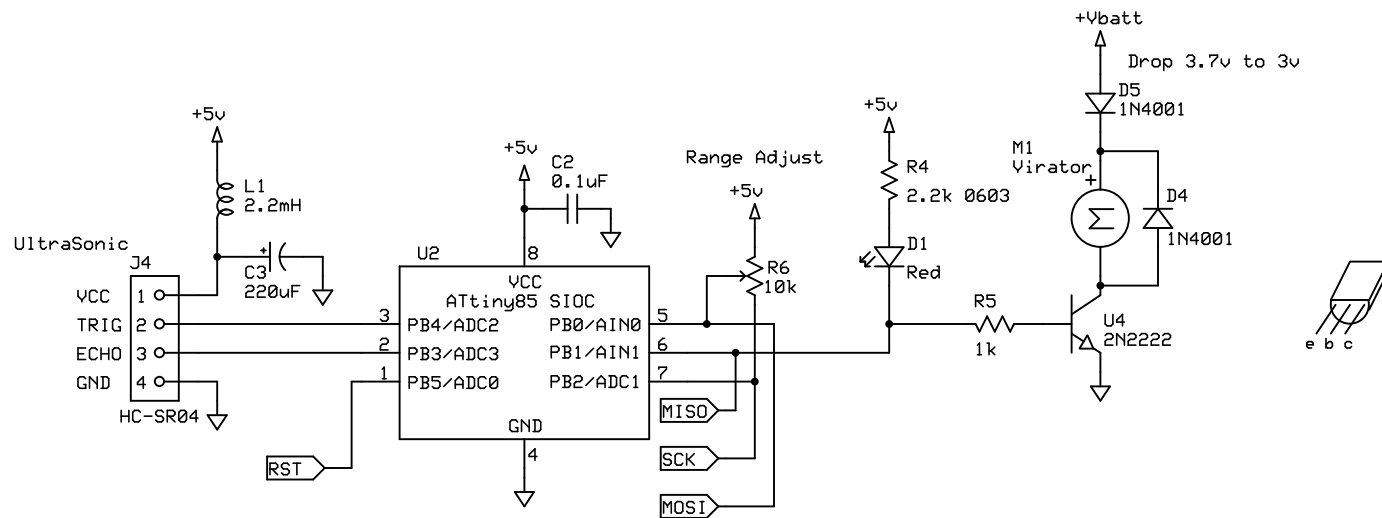


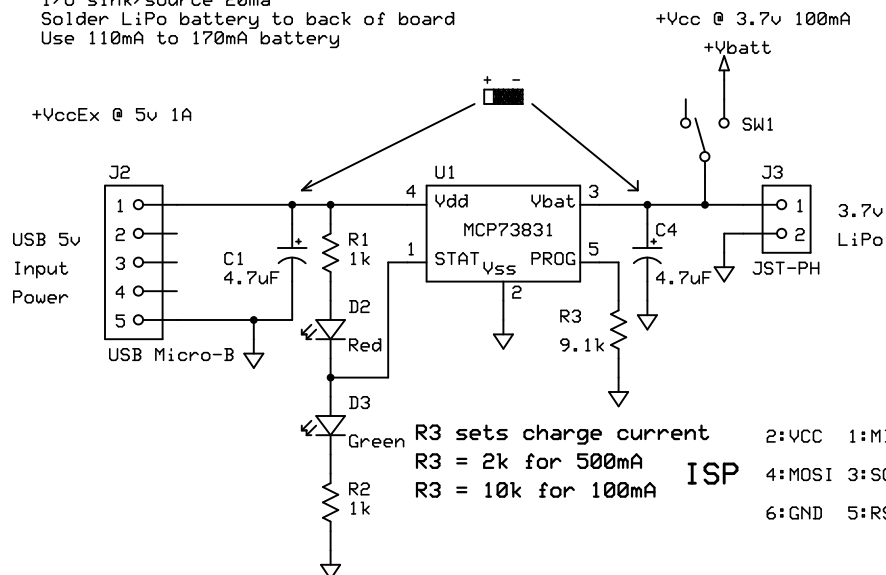
PB0 (MOSI/OC0A)

PB1 (MISO/OC0B)

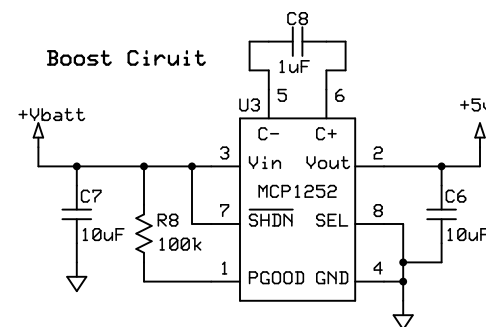


NOTES

Power: 3ma @ 5V 20MHz
 ATtiny85 4.5v - 5.5v
 I/O sink/source 20ma
 Solder LiPo battery to back of board
 Use 110mA to 170mA battery



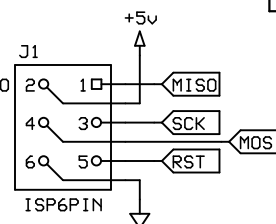
Boost Circuit



NOTES

10uF X7R SMD 1206
 1uF X7R SMD 0805
 See data sheet for layout notes

Low ESR (<0.1ohm) for C6 & C7 ceramic



Pearson Consulting

Range Helper

N.D. 'Chip' Pearson

Rev 1.0

12/04/2018

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