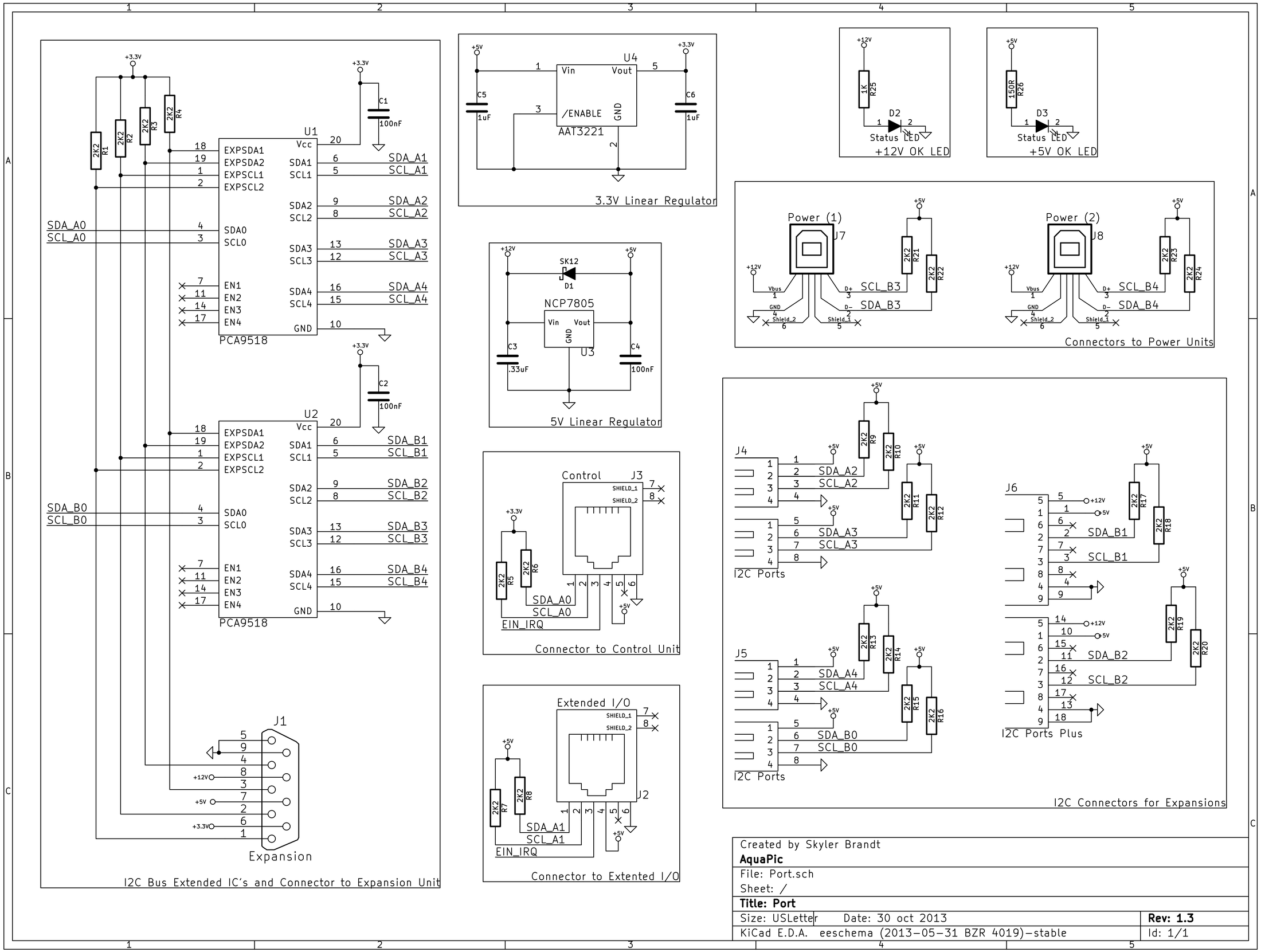
U1
PCA9518
U2
PCA9518
J1
Expansion
I2C Bus Extended IC's and Connector to Expansion Unit
U4
AAT3221
3.3V Linear Regulator
SK12
D1
NCP7805
U3
5V Linear Regulator
Control
J3
Connector to Control Unit
Extended I/O
J2
Connector to Extented I/O
D2
Status LED
+12V OK LED
D3
Status LED
+5V OK LED
Power (1)
J7
Power (2)
J8
Connectors to Power Units
J4
I2C Ports
J5
I2C Ports
J6
I2C Ports Plus
I2C Connectors for Expansions
Created by Skyler Brandt
AquaPic
File: Port.sch
Sheet: /
Title: Port
Size: USLetter
Date: 30 oct 2013
Rev: 1.3
KiCad E.D.A. eeschema (2013-05-31 BZR 4019)-stable
Id: 1/1