

Sheet: /DCvoltage/
File: DCvoltage.sch

Title:

Size: A4

Date:

KiCad E.D.A. kicad (5.1.4)-1

Rev:

Id: 2/13

1	2	3	4	5	6
A					A
B					B
C					C
D					D
1	2	3	4	5	6

Sheet: /ACvoltage/ File: ACvoltage.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.4)-1		Id: 3/13

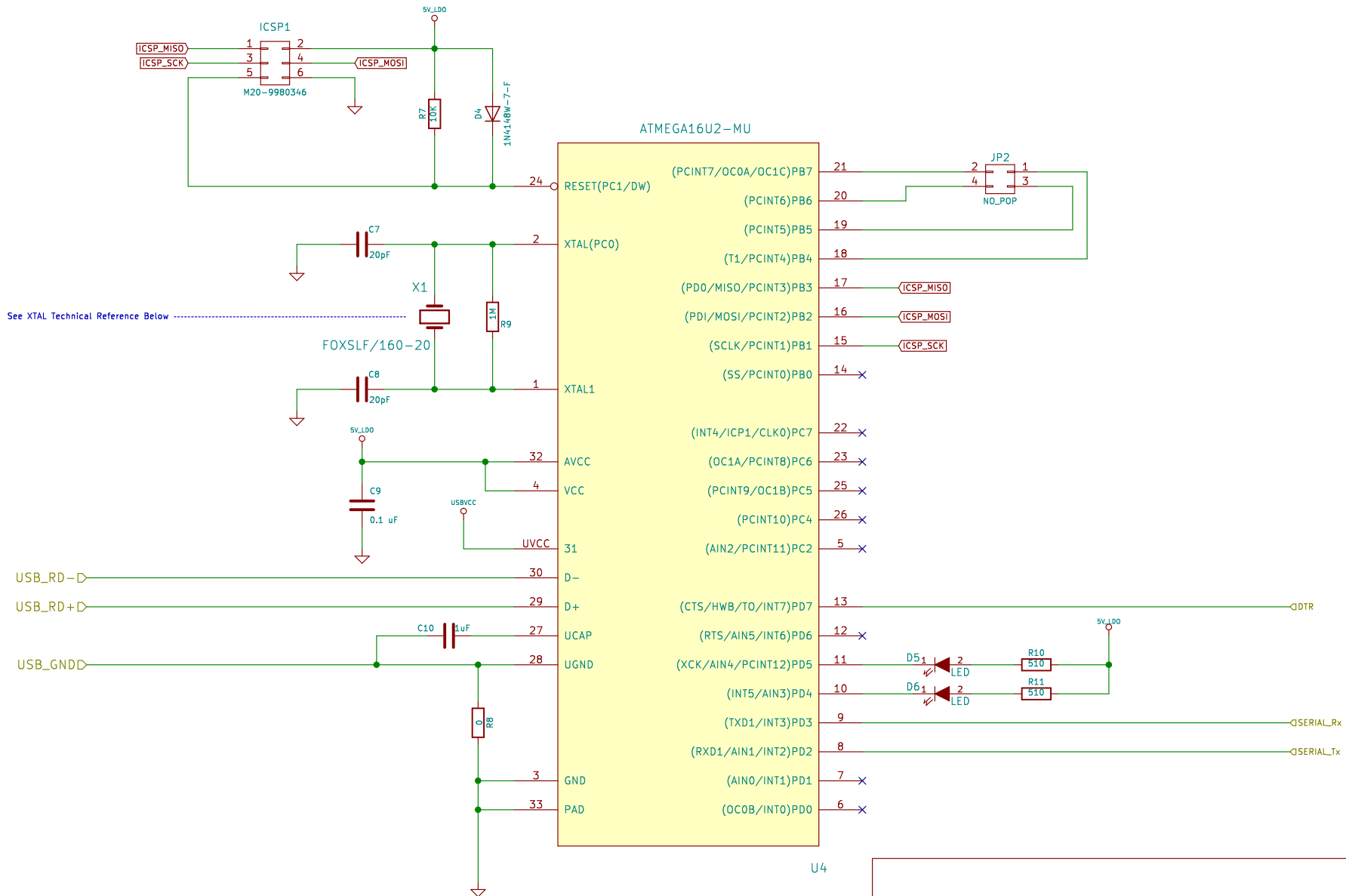
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A					
B					
C					
D					
123456					

Sheet: /DCcurrent/ File: DCcurrent.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.4)-1		Id: 4/13

1	2	3	4	5	6
A					A
B					B
C					C
D					D
1	2	3	4	5	6

Sheet: /resistance/ File: resistance.sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.4)-1		Id: 5/13

Rev:
Id: 6/13



Based on the Arduino UNO R3 From arduino.cc
Rheingold Heavy

Sheet: /ATMEGA16U2/
 File: ATMEGA16U2.sch

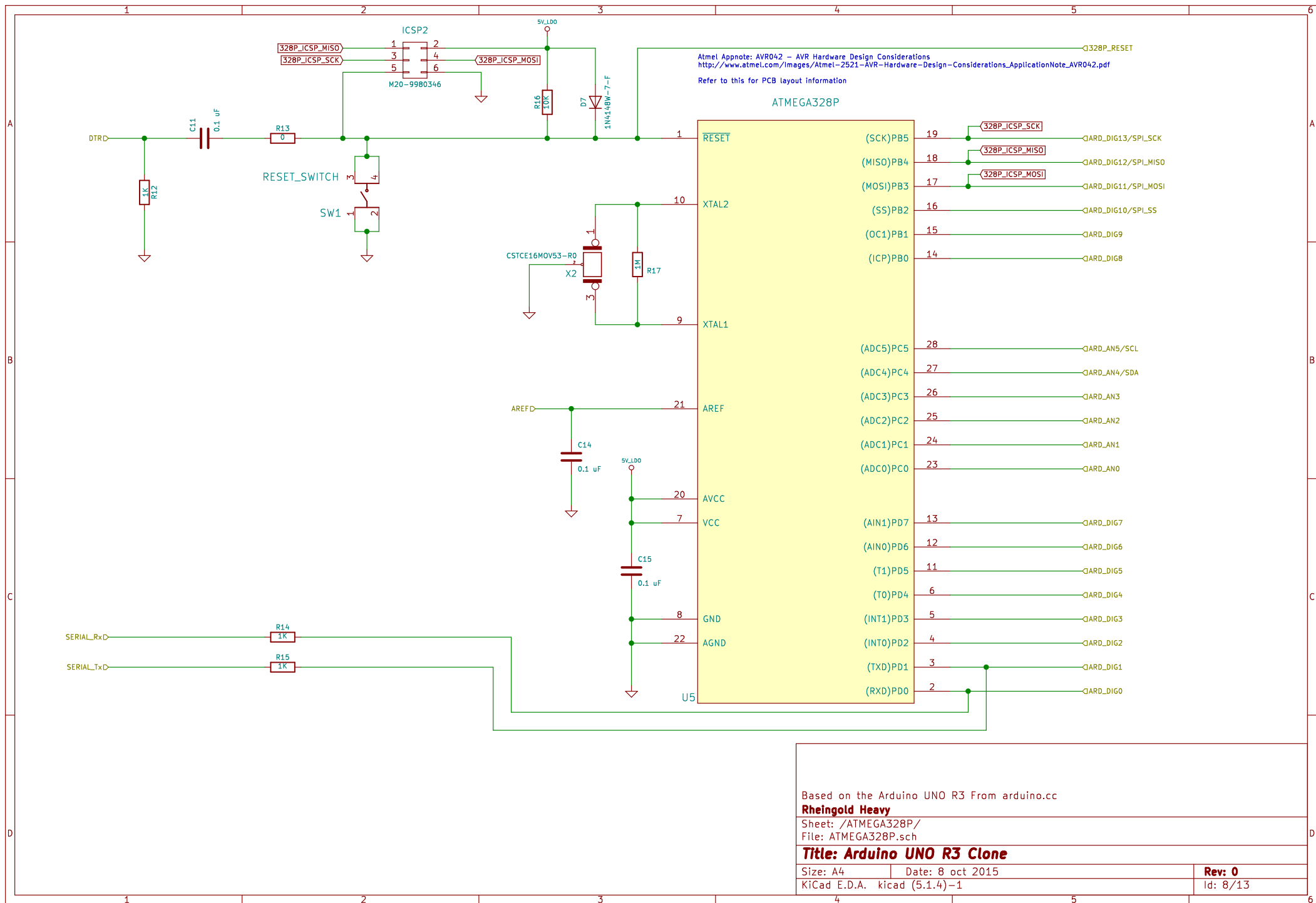
Title: Arduino UNO R3 Clone

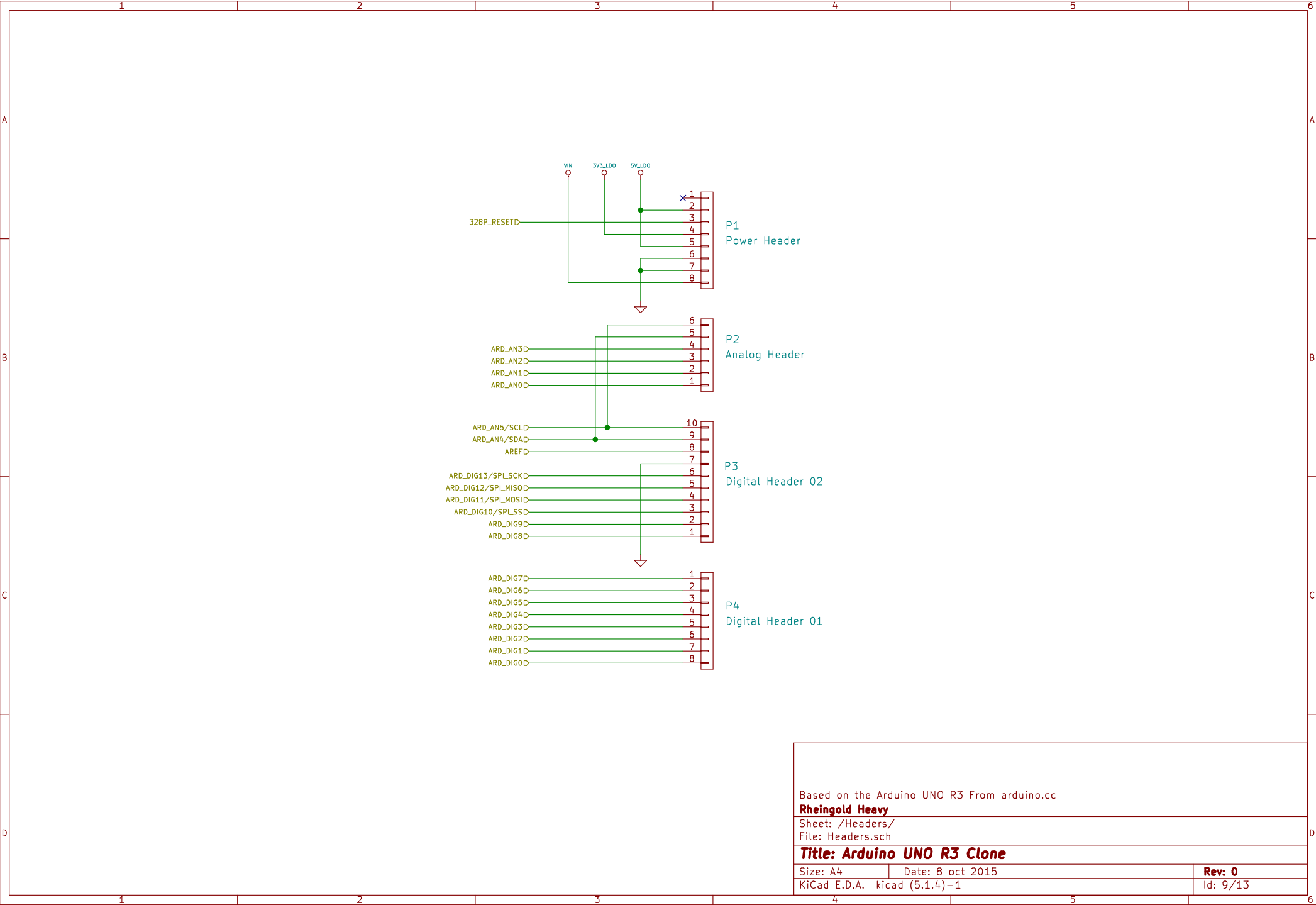
Size: A4 Date: 8 oct 2015

KiCad E.D.A. kicad (5.1.4)-1

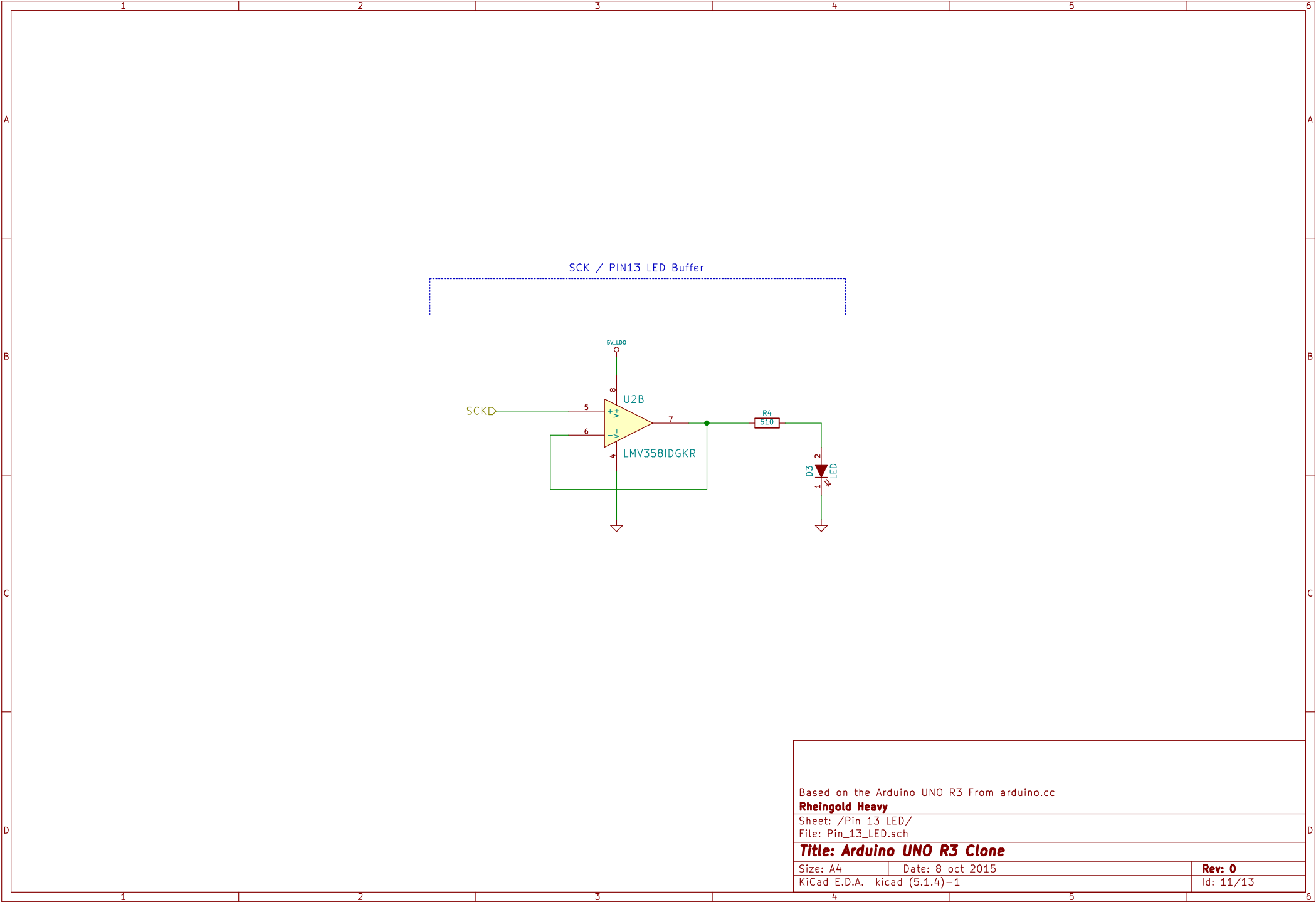
Rev: 0

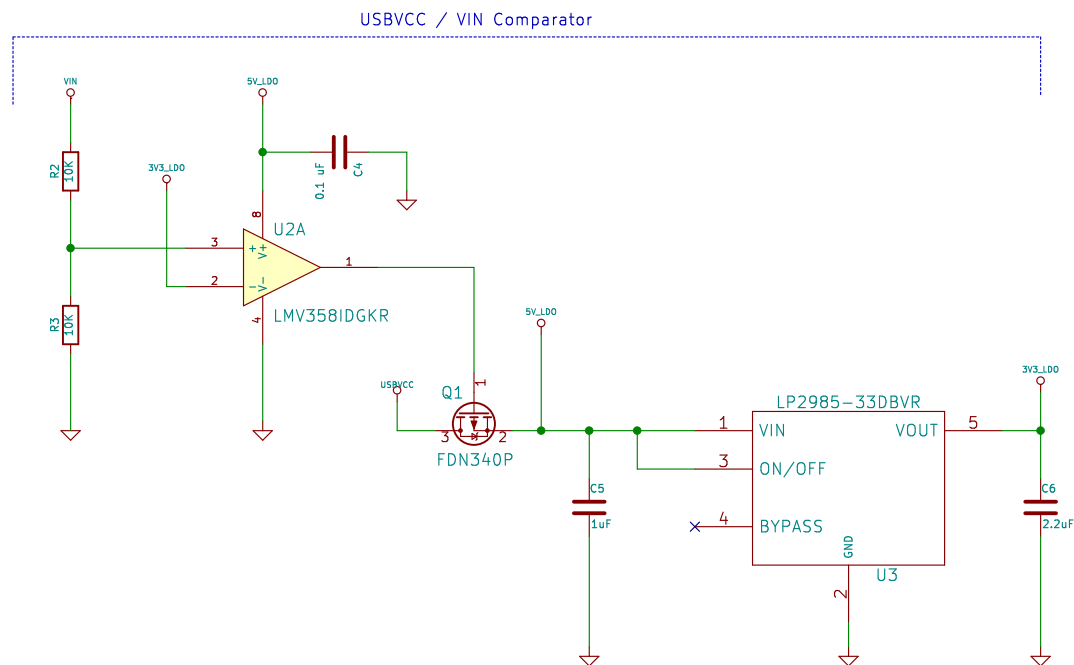
Id: 7/13





Id: 10/13





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Rheingold Heavy

Sheet: /Voltage Management/

File: voltage_management.sch

Title: Arduino UNO R3 Clone

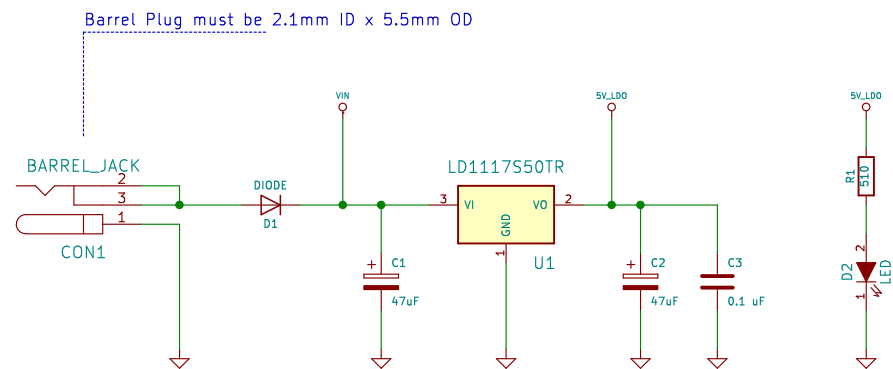
Size: A4

Date: 8 oct 2015

Rev: 0

KiCad E.D.A. kicad (5.1.4)-1

Id: 12/13



All mention of the Arduino name and brand should be associated with them, not me.
Based on the Arduino UNO R3 From arduino.cc

Rheingold Heavy

Sheet: /Voltage Regulator/
File: Voltage_Regulator.sch

Title: Arduino UNO R3 Clone

Size: A4 Date: 8 oct 2015

KiCad E.D.A. kicad (5.1.4)-1

Rev: 0

Id: 13/13