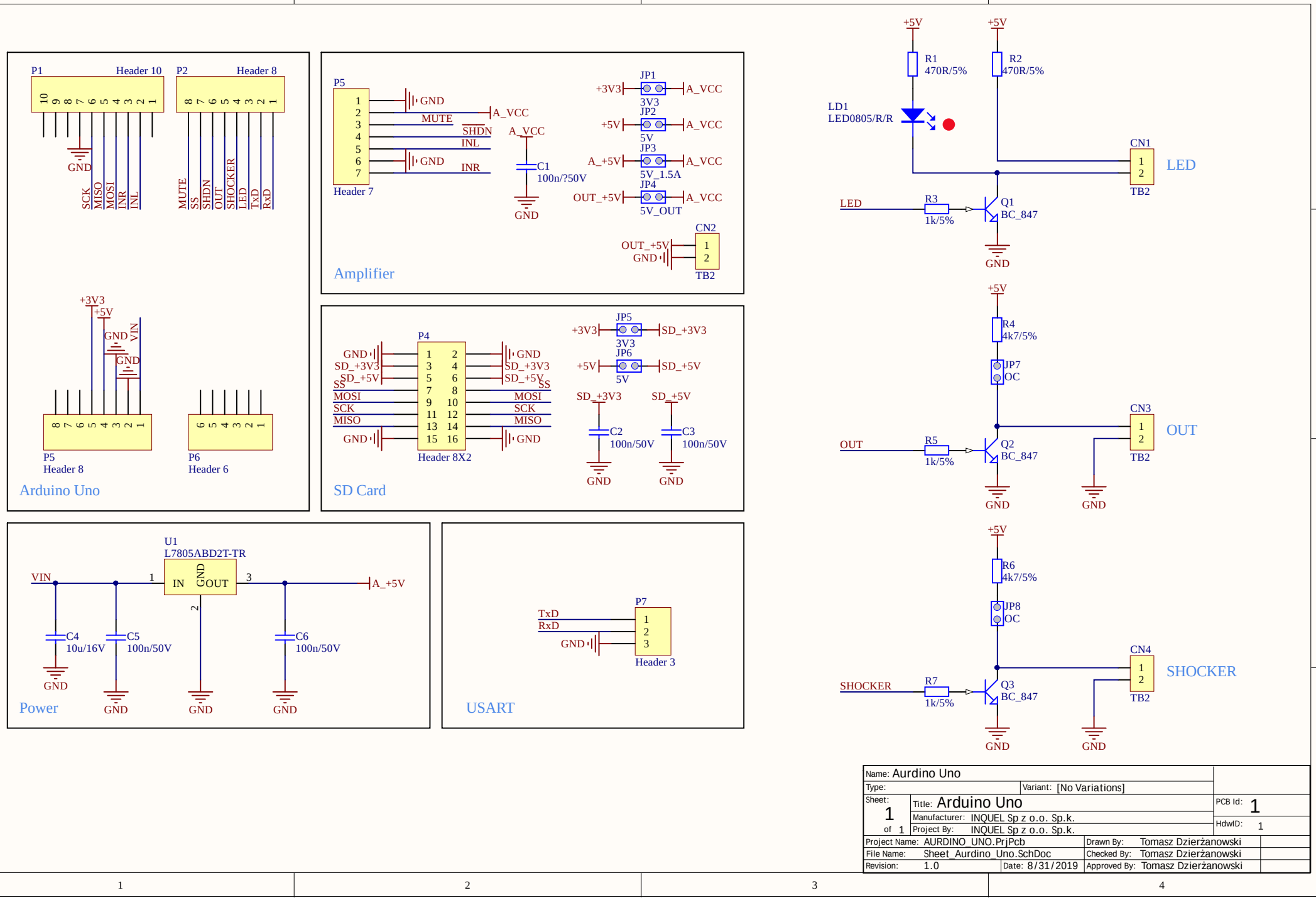
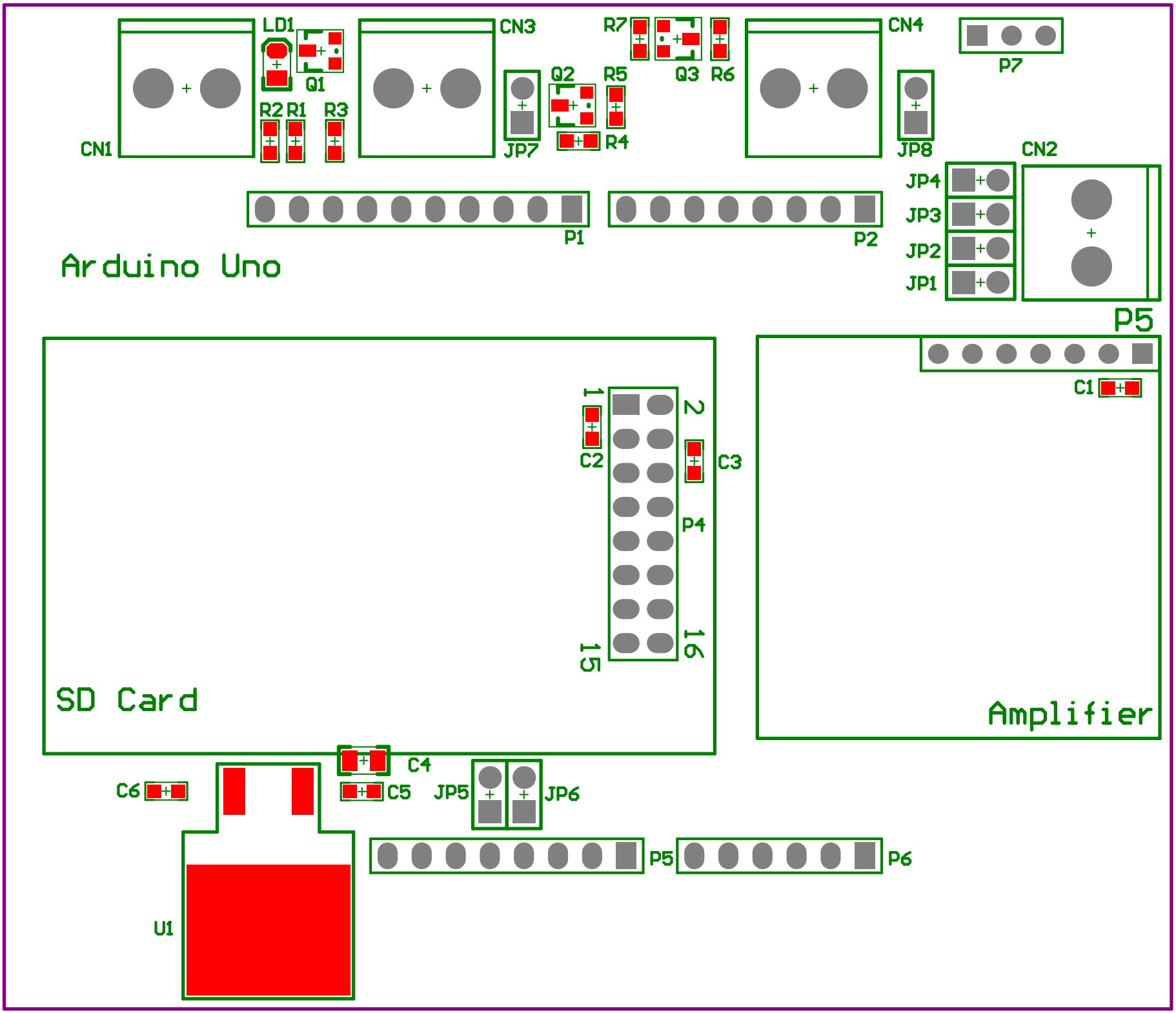


Name: Aurdino Uno			
Type:	Variant: [No Variations]		
Sheet: 1 of 1	Title: Arduino Uno		PCB Id: 1
	Manufacturer: INQUEL Sp z o.o. Sp.k.		HdwID: 1
	Project By: INQUEL Sp z o.o. Sp.k.		
Project Name: AURDINO_UNO.PrjPcb		Drawn By: Tomasz Dzierżanowski	
File Name: Sheet_Aurdino_Uno.SchDoc		Checked By: Tomasz Dzierżanowski	
Revision: 1.0	Date: 8/31/2019	Approved By: Tomasz Dzierżanowski	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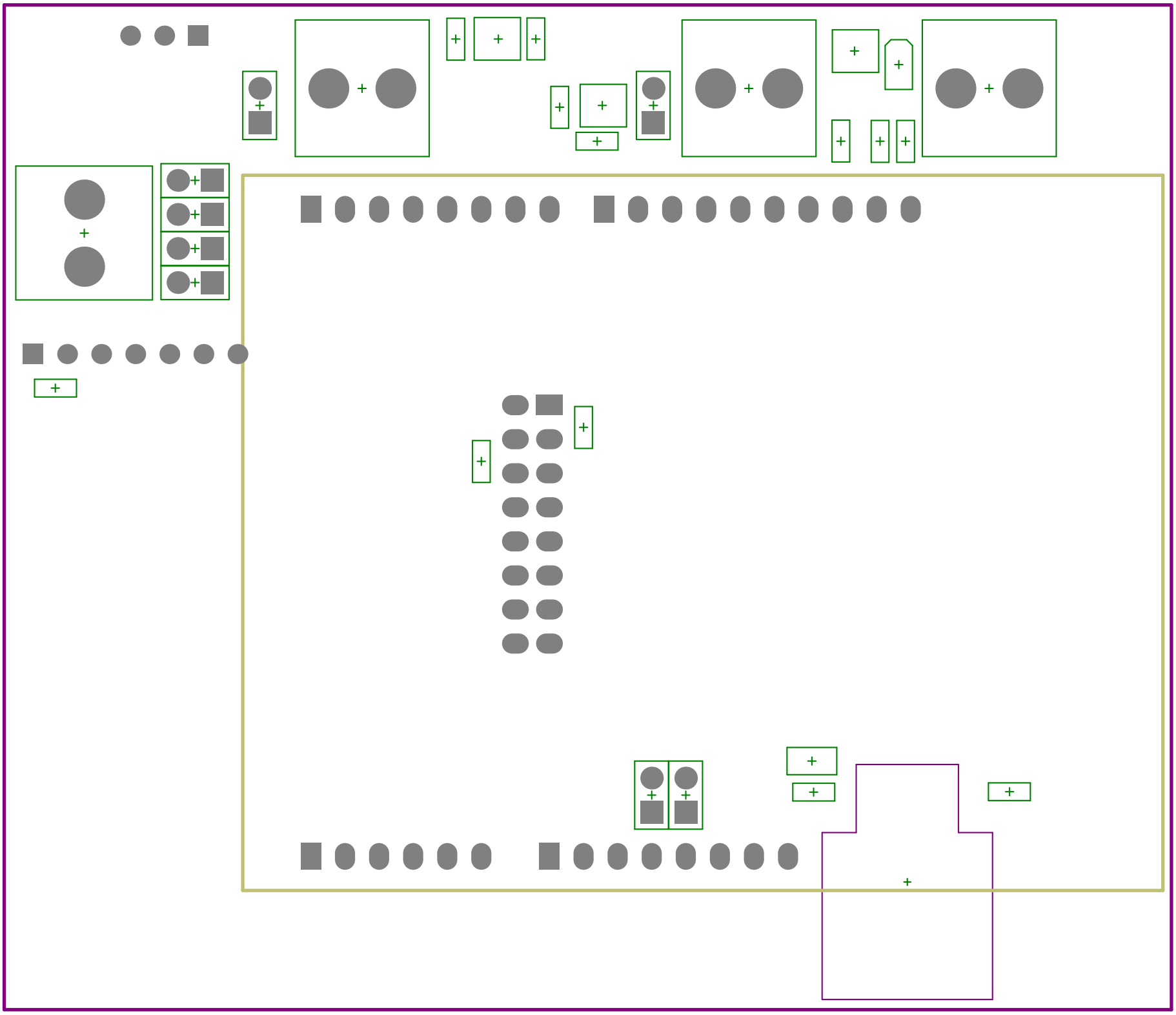
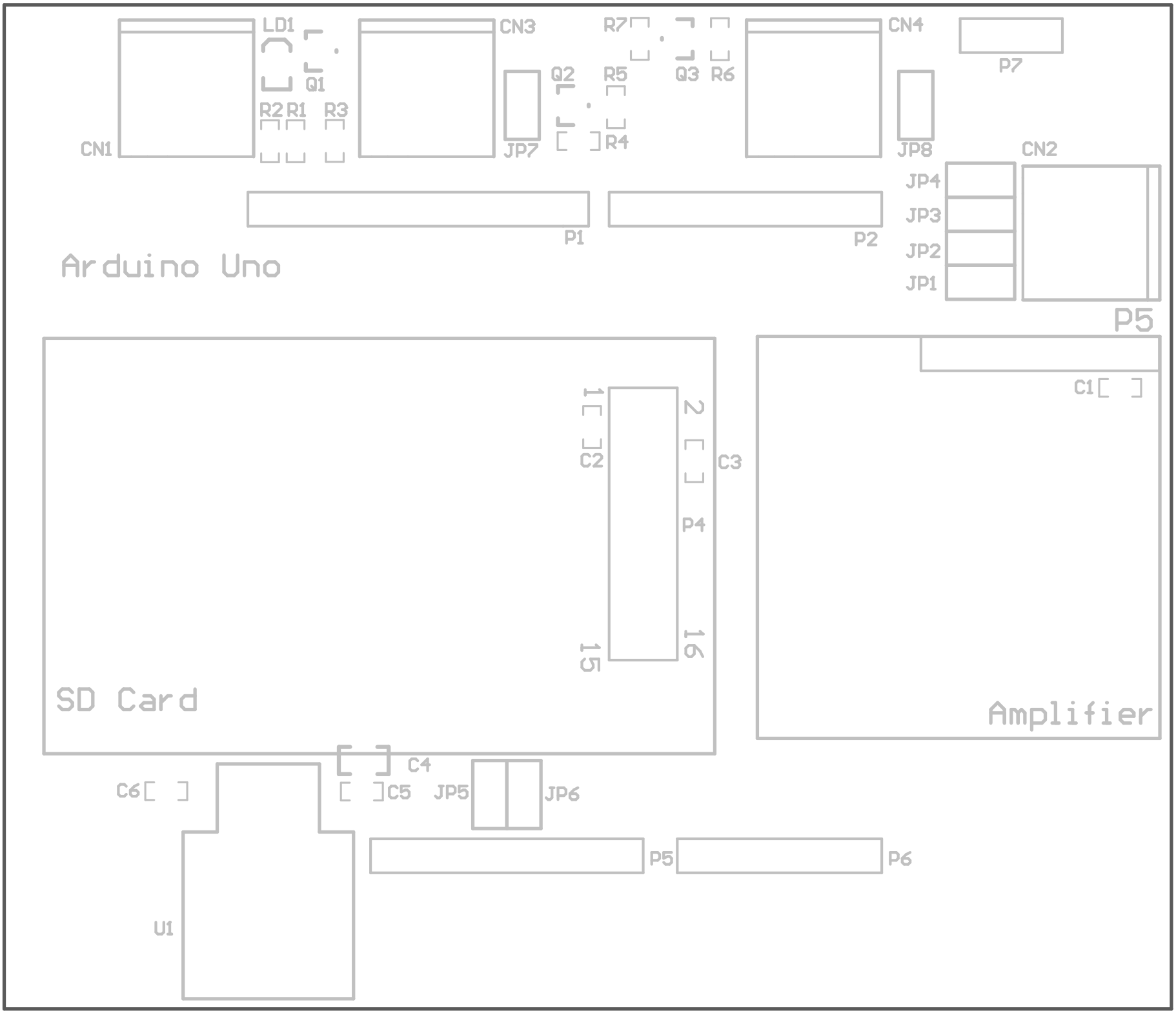
LD1
Q1
R2
R1
R3
CN3
JP7
Q2
R5
R4
R7
Q3
R6
CN4
JP8
P7
CN2
JP4
JP3
JP2
JP1
P5
P1
P2
Arduino Uno
C2
C3
P4
SD Card
C1
Amplifier
C4
C6
C5
JP5
JP6
U1
P5
P6




LD1
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Q3
R6
CN4
P7
Q2
R5
Q1
R2
R1
R3
CN1
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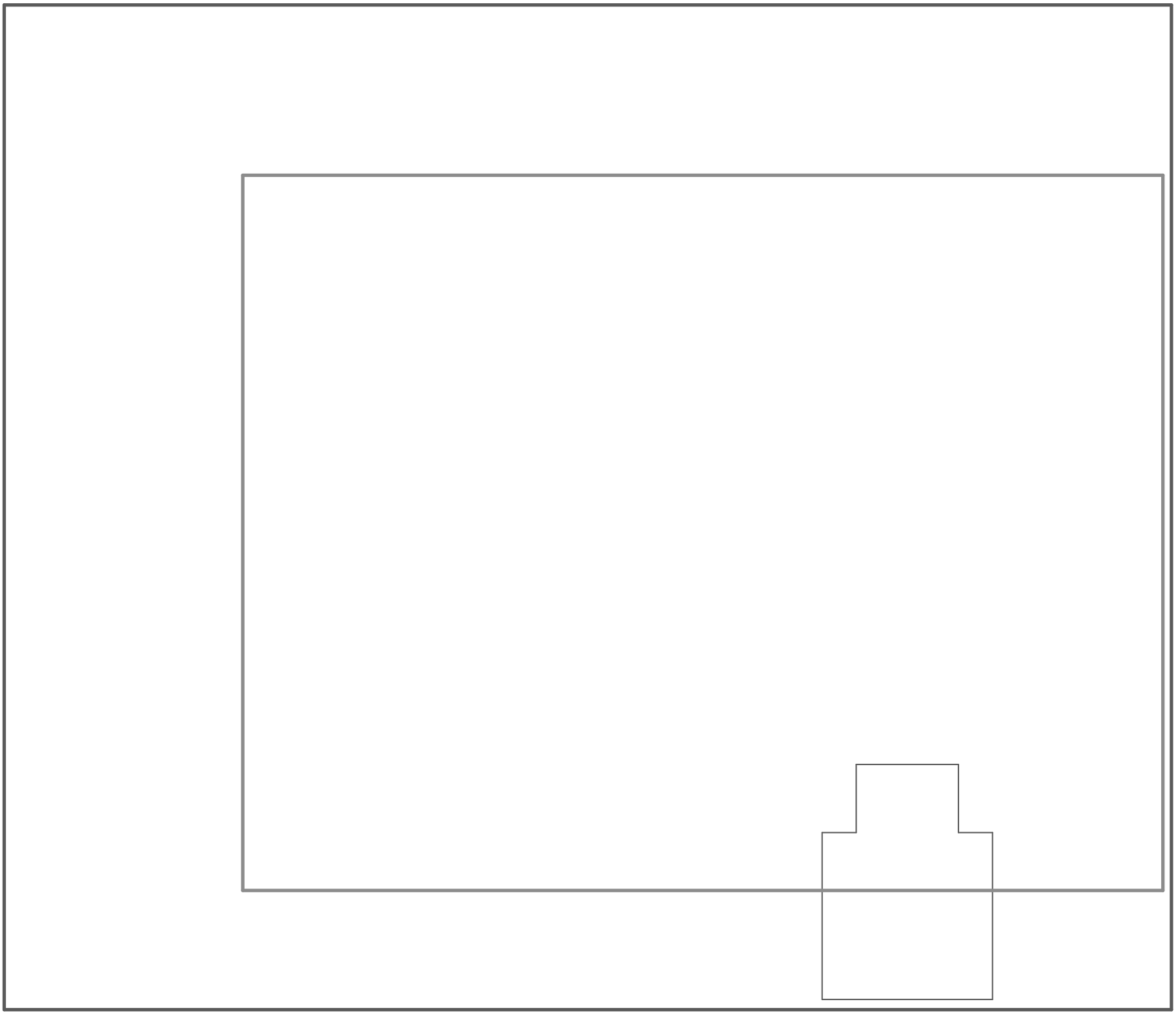
JP8
CN2
JP4
JP3
JP2
JP1
P1
P2
Arduino Uno
P5
C1
1
2
C2
C3
P4
15
16
SD Card
Amplifier
C4
C6
C5
JP5
JP6
U1
P5
P6



Bill of Materials For Project [AURDINO_UNO.PrjPcb] (No PCB Document Selected)

Bill of Materials

Source Data From: AURDINO_UNO.PrjPcb
Project: AURDINO_UNO.PrjPcb
Variant: None
Project Revision: 1.0
Board Number 1
Hardware ID: 1

Creation Date: 8/31/2019 11:35:02 AM
Print Date: 8/31/2019 11:35:08 AM

Quantity	Comment	Designator	Footprint	Montage	Part Number	Manufacturer
1	100n/?50V	C1	CC_0603	SMD		
4	100n/50V	C2, C3, C5, C6	CC_0603	SMD		
1	10u/16V	C4	CC_0805	SMD		
4	TB2	CN1, CN2, CN3, CN4	CN_DG128-5_0-02P-14	THT	TB2	
2	3V3	JP1, JP5	JP_Jumper	THT	3V3	
2	5V	JP2, JP6	JP_Jumper	THT	5V	
1	5V_1.5A	JP3	JP_Jumper	THT	5V_1.5A	
1	5V_OUT	JP4	JP_Jumper	THT	5V_OUT	
2	OC	JP7, JP8	JP_Jumper	THT	OC	
1	LED0805/R/R	LD1	LD_0805_R	SMD	LED0805	
1	Header 10	P1	HDR1X10			
2	Header 8	P2, P5	HDR1X8			
1	Header 8X2	P4	HDR2X8			
1	Header 7	P5	HDR1X7			
1	Header 6	P6	HDR1X6			
1	Header 3	P7	HDR1X3			
3	BC_847	Q1, Q2, Q3	Q_SOT-23	SMD	BC_847	
2	470R/5%	R1, R2	R_0603	SMD		
3	1k/5%	R3, R5, R7	R_0603	SMD		
2	4k7/5%	R4, R6	R_0603	SMD		
1	L7805ABD2T-TR	U1	U_D2PAK	SMD	L7805ABD2T-TR	