

A

B

C

D

A

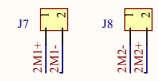
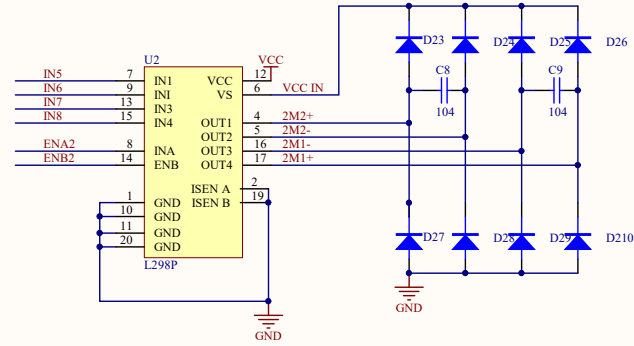
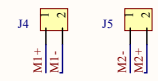
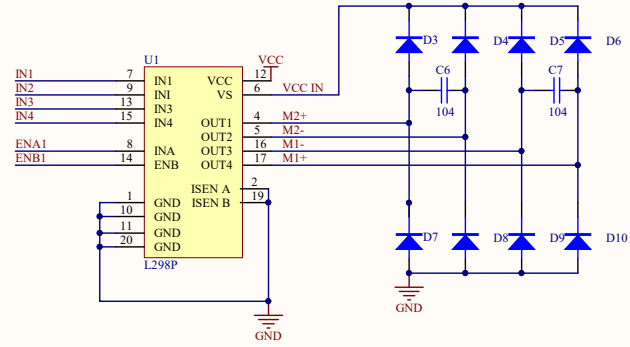
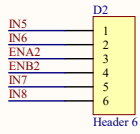
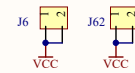
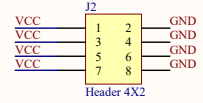
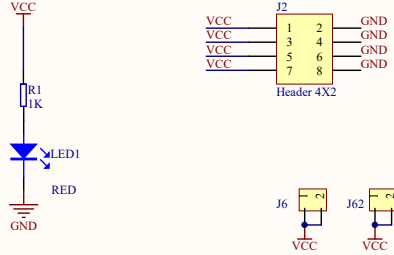
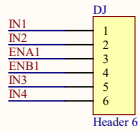
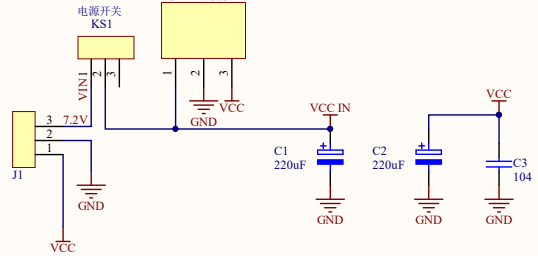
B

C

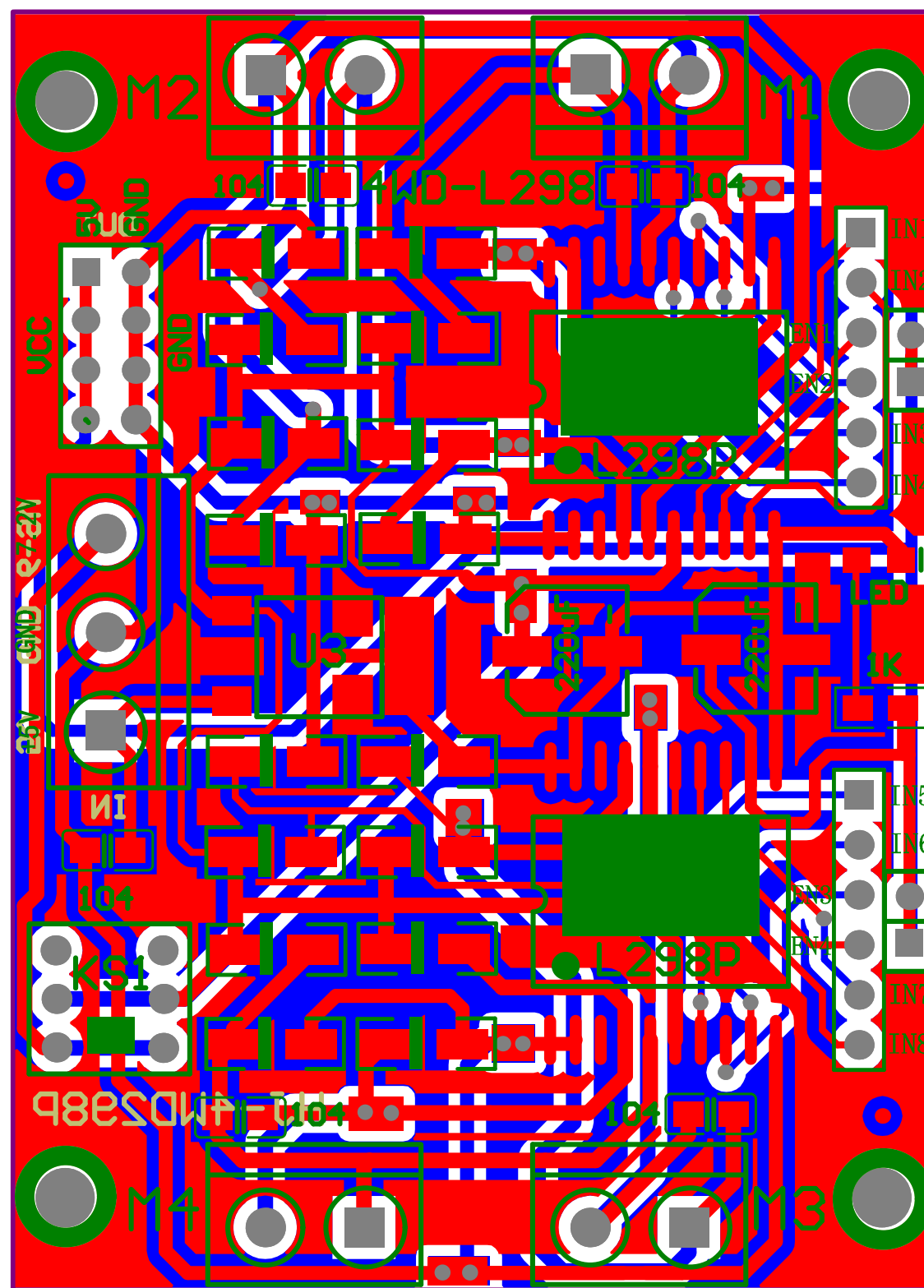
D

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Title			HJ-4WD 298P	
Size	Number	www.hlmcu.com		Revision
A3				
Date:	2018/11/14	Sheet	of	
File:	D:\1_PCB\...\ARDUINO.SchDoc	Drawn By:		



Comment	Description	Designator	Footprint	LibRef	Quantity
220uF	Electrolytic Capacitor	C1, C2	10uF电解电容	ELECTRO2	2
104	Capacitor	C3, C6, C7, C8, C9	0805 -cap	CAP	5
Header 6	Header, 6-Pin	D2, DJ	HDR1X6	Header 6	2
M7		D3, D4, D5, D6, D7, D8, D9, D10, D23, D24, D25, D26, D27, D28, D29, D210	D-4148	二极管	16
PIN3		J1	JD	PIN3	1
Header 4X2	Header, 4-Pin, Dual row	J2	JC-8	Header 4X2	1
JUMP		J4, J5, J7, J8	CZ 485	JP2	4
JUMP		J6, J62	SIP2	JP2	2
PIN3		KS1	6脚电源开关	PIN3	1
RED		LED1	LED - duplicate	LED	1
1K		R1	0805	RES	1
L298P		U1, U2	L298P	L298P	2
7805	PNP Transistor	U3	稳压管7805	7805	1