



Title			Altium Limited L3, 12a Rodborough Rd Frenchs Forest NSW Australia 2086	
Size: A4	Number:	Revision:		
Date: 2021/6/8	Time: 13:45:28	Sheet of		
File: G:\智能车16\AI电磁驱动\AI驱动.SchDoc				

Comment	Description	Designator	Footprint	LibRef	Qu
106	无极性贴片电容	C1	C 0805_L	C	
104	无极性贴片电容	C2, C4	C 0603_L	C	
105	无极性贴片电容	C3, C5, C6	C 0603_L	C	
SS14	肖特基二极管	D1	SMA	SS14	
Header 2	Header, 2-Pin	P1	KF301-5.0-2P	Header 2	
Header 5X2	Header, 5-Pin, Dual row	P2, P3	HDR2X5	Header 5X2	
红色	贴片LED	PWR, WORK	LED 0805G	LED-SMD	
TPH1R403NL/CSD18532Q5B		Q1, Q2, Q3, Q4	TRANS_NexFET_Q5B	CSD18532Q5B	
1K	贴片电阻	R1, R2	R 0603_L	R	
DRV8701		U1	QFN24 4x4_N	Component_1	