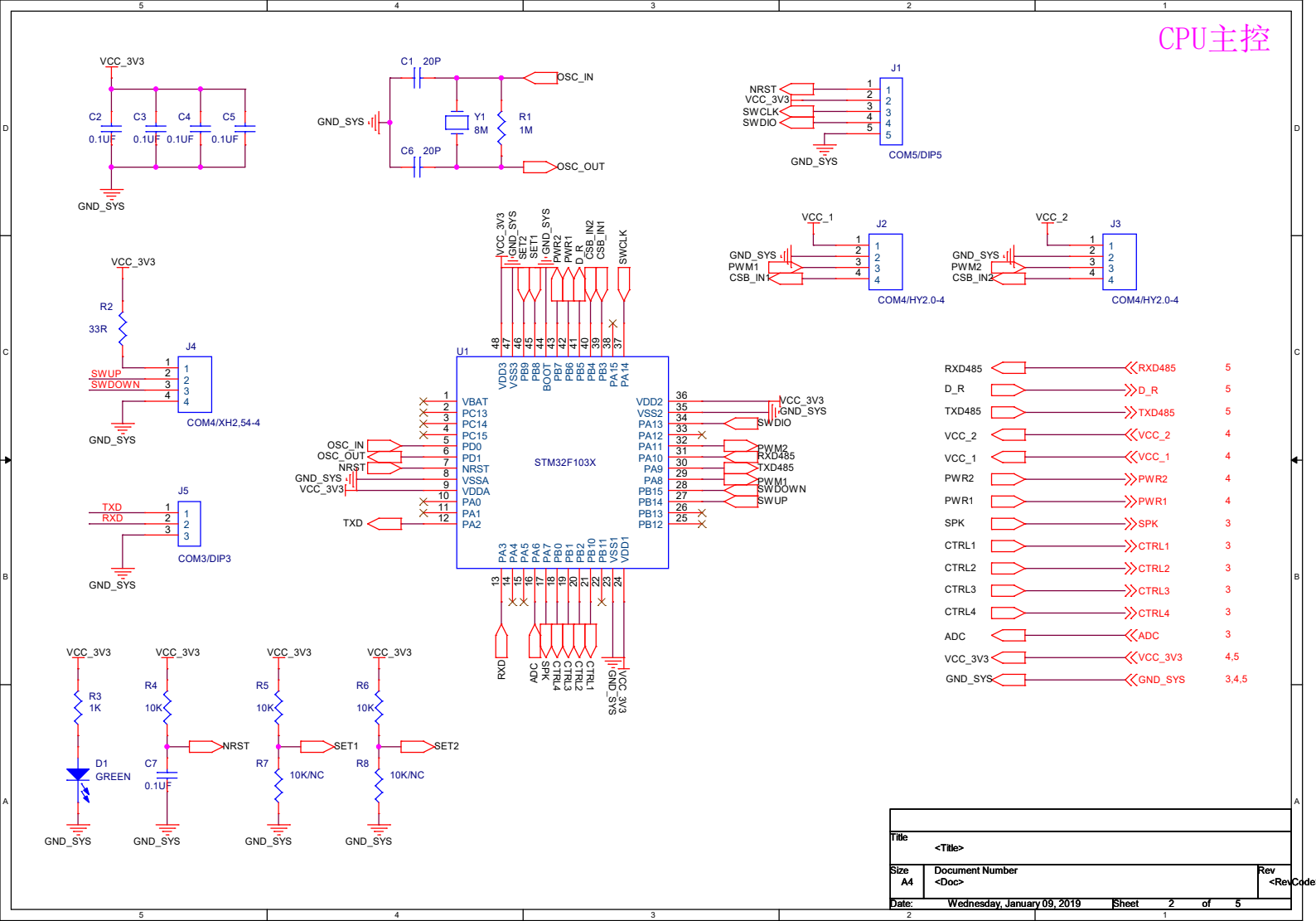


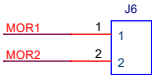
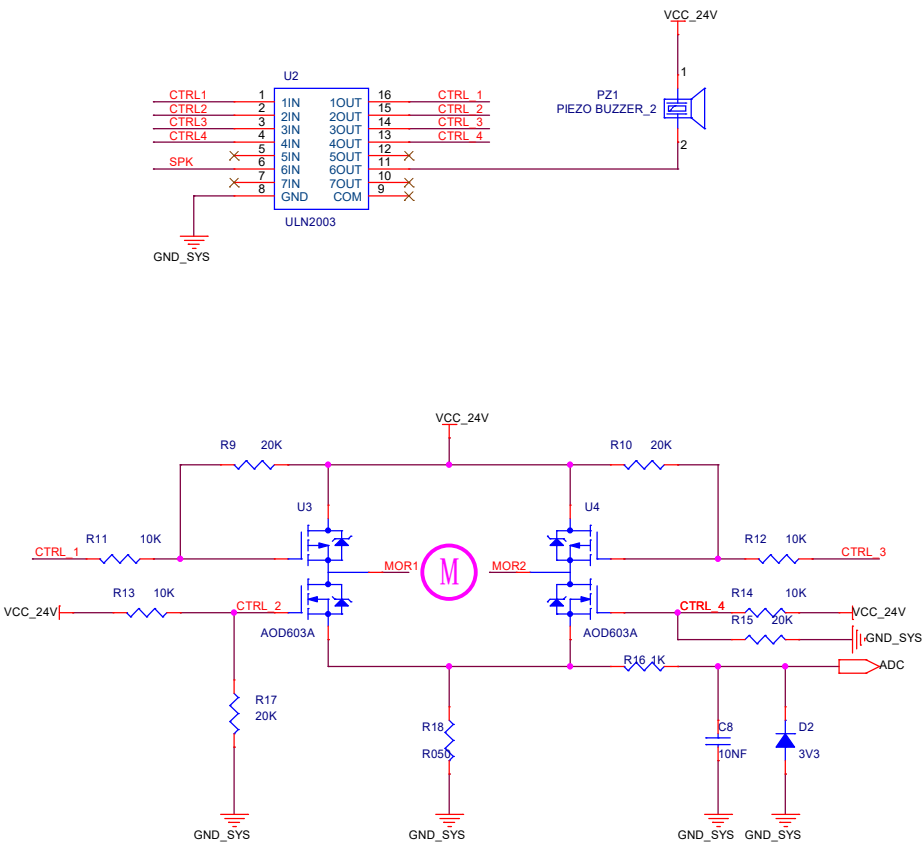
地锁控制板更新：

- 1、取消集成超声波电路，改为外置超声波模块
- 2、输入输出IO口不变，外置超声波模块增加电源可控，占用CPU PB6 PB7口，拉低为超声模块供电（超声模块的使用详见规格书）
- 3、预留超声波模块与地磁模块的接口切换电路，占用CPU PB8 PB9口，预设高电平为选用超声波，低电平为地磁（该功能暂未开通）

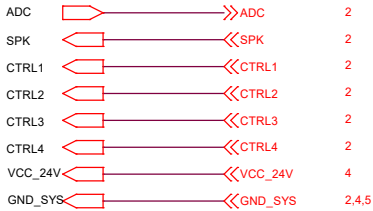
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升降电机驱动



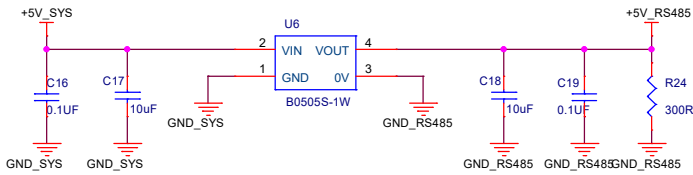
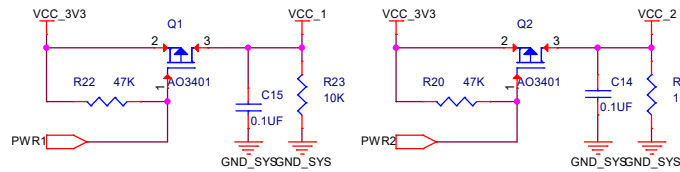
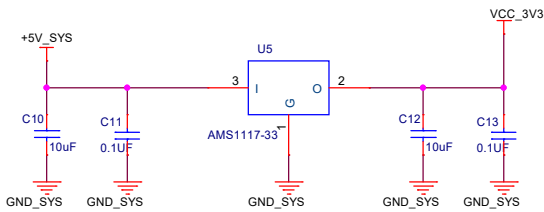
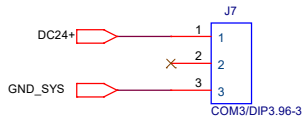
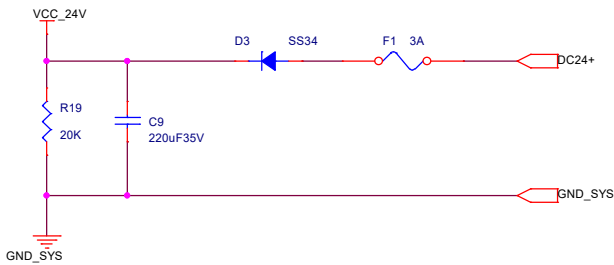
COM3/DIP3.96-2



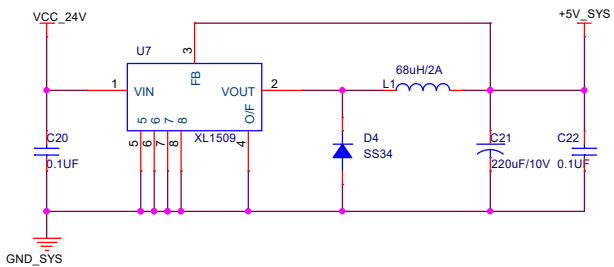
电机控制真值表				
CTRL1	CTRL2	CTRL3	CTRL4	输出
0	1	0	1	U22/U23关闭✓
1	1	0	0	正转
0	0	1	1	反转
0	0	0	0	不转（不建议）
1	1	1	1	不转（不建议）
1	0	X	X	烧 U22
X	X	1	0	烧 U23
1	0	1	0	烧 U22/U23

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24V-5V-3V3

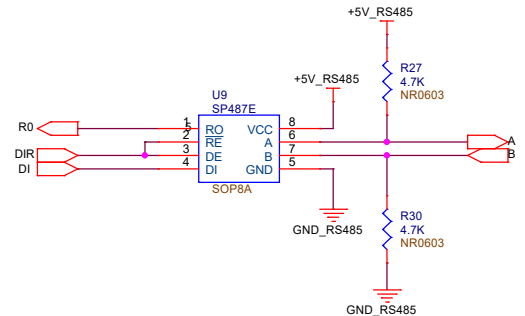
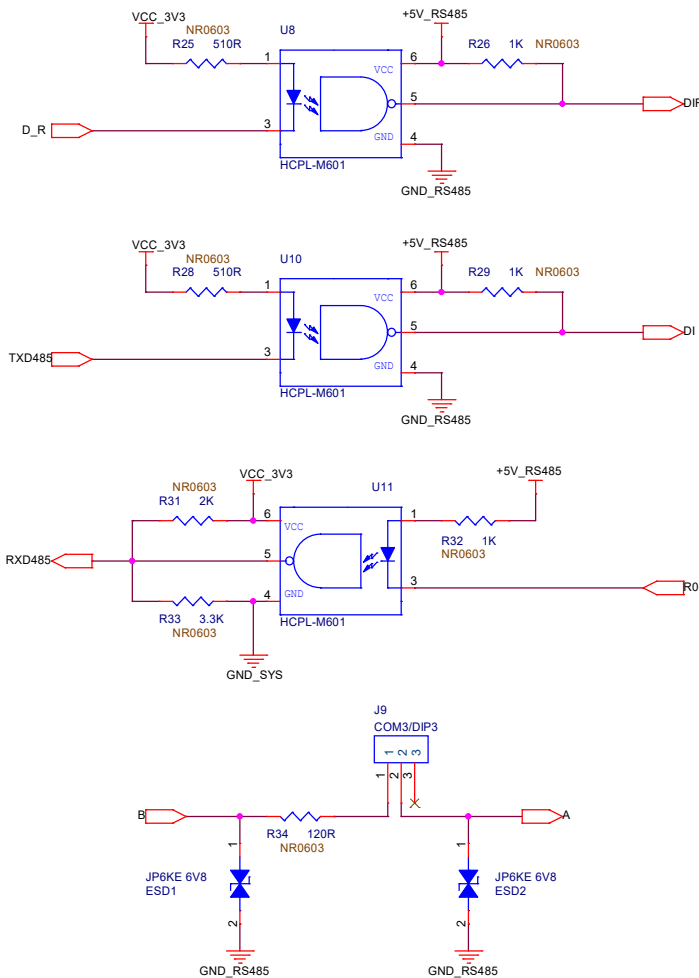


PWR2	<<PWR2	2
PWR1	<<PWR1	2
VCC_2	>>VCC_2	2
VCC_1	>>VCC_1	2
VCC_3V3	>>VCC_3V3	2.5
VCC_24V	>>VCC_24V	3
+5V_RS485	>>+5V_RS485	5
GND_RS485	>>GND_RS485	5
GND_SYS	>>GND_SYS	2,3,5



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RS485



VCC_3V3	<<VCC_3V3	2,4
GND_SYS	<<GND_SYS	2,3,4
TXD485	<<TXD485	2
D_R	<<D_R	2
RXD485	>>RXD485	2
+5V_RS485	>>+5V_RS485	4
GND_RS485	>>GND_RS485	4

Title <Title>		
Size A4	Document Number <Doc>	Rev <Rev>
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