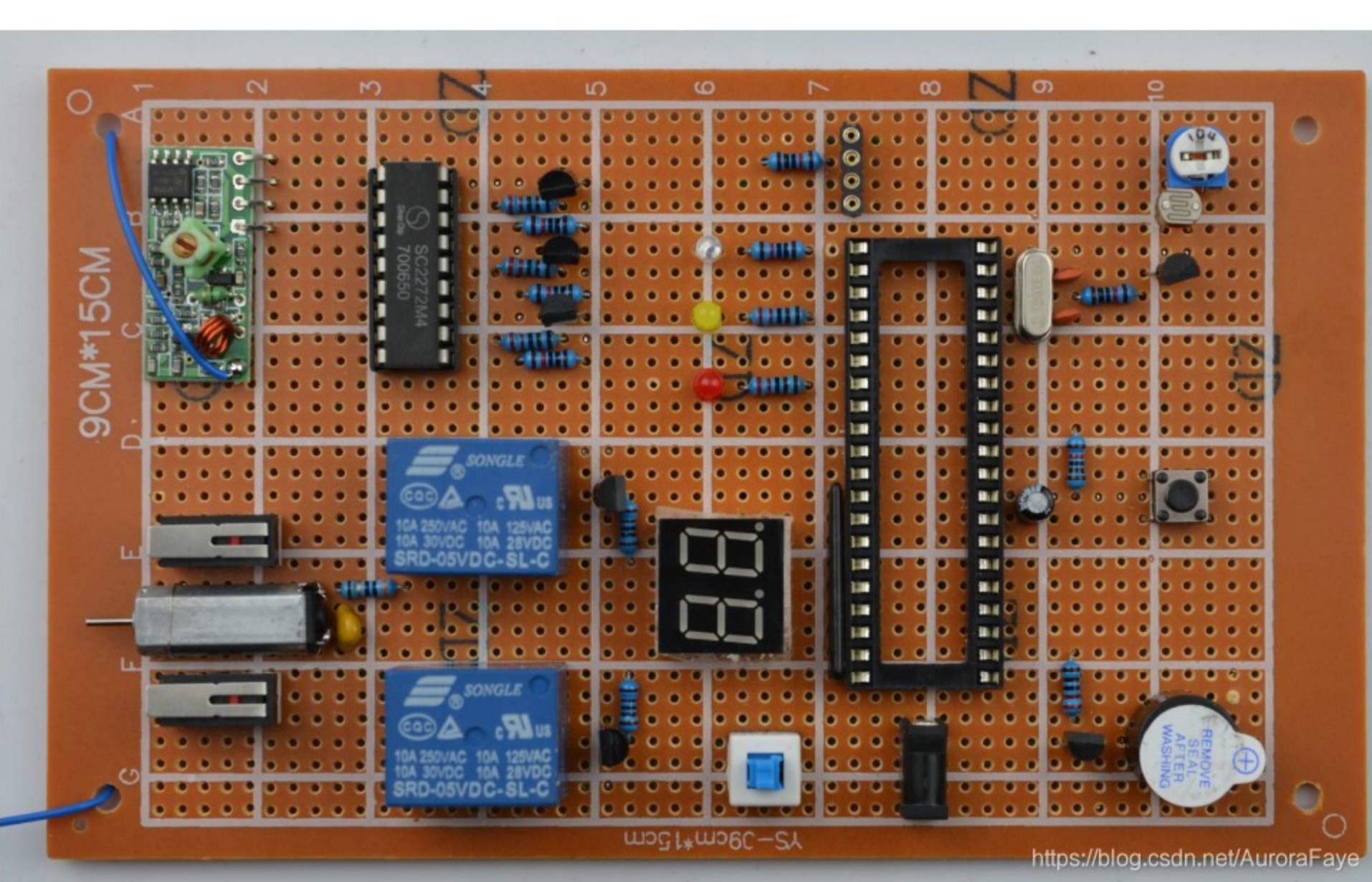
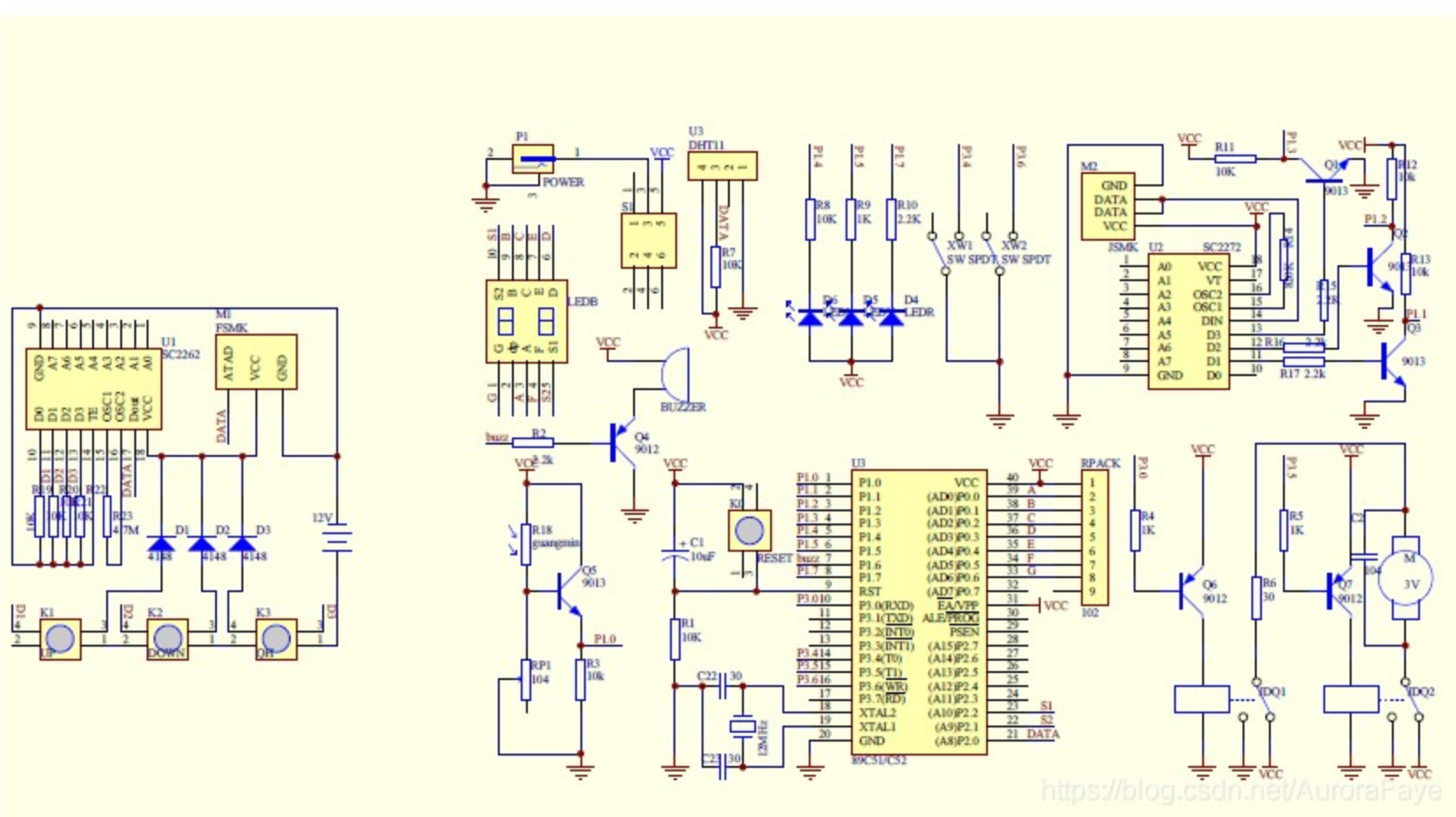
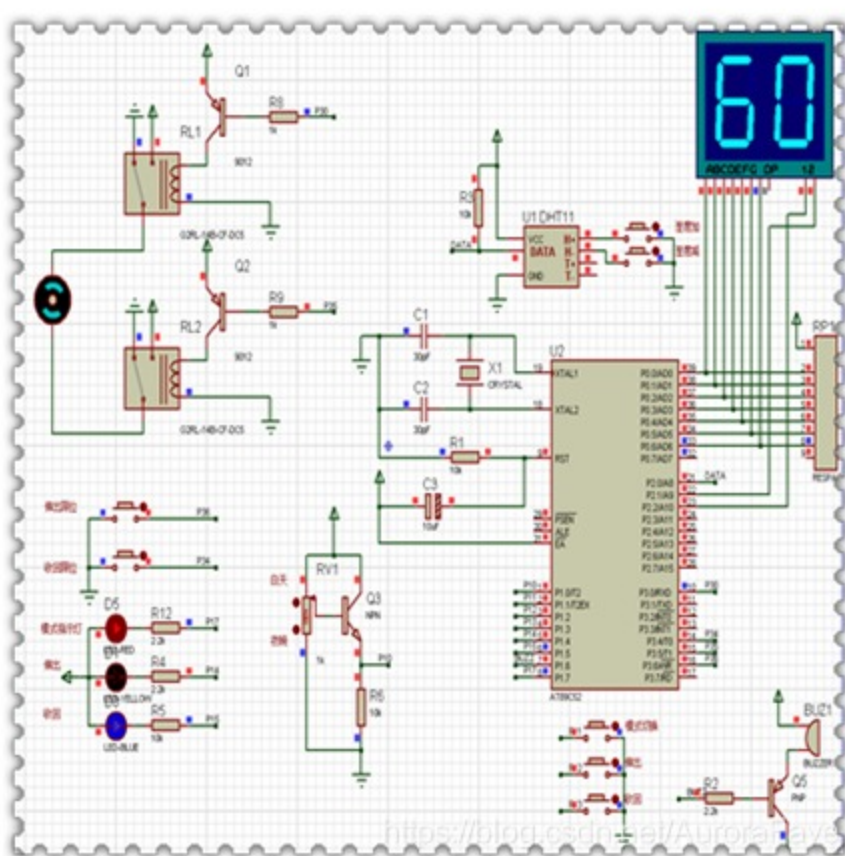




```

1 #include<reg52.h>
2 #include<intrins.h>
3 #include<absacc.h> //头文件
4
5 #define uc unsigned char
6 #define ui unsigned int
7
8 sbit in_go      = P1^3;
9 sbit in_back   = P1^2; //手动前进后退按键
10 sbit out_go    = P3^0;
11 sbit out_back  = P3^5; //电机控制输出
12 sbit limit_go  = P3^4;
13 sbit limit_back= P3^6; //前进后退限位开关
14 sbit led_go    = P1^4;
15 sbit led_back  = P1^5; //前进后退限位指示灯
16 sbit light     = P1^0; //光线传感器
17 sbit change    = P1^1; //手动自动切换按键 (默认自动)
18 sbit led_zhishi= P1^7;
19 sbit buzz      = P1^6;
20
21 sbit W1=P2^2;
22 sbit W2=P2^1;
23 //定义DHT11数据口
24 sbit DATA = P2^0;
25
26 uc U8FLAG,U8temp,U8comdata,U8RH_data_H_temp,U8RH_data_L_temp,U8T_data_H_temp,U8T_data_L_temp,U8checkdata_temp;
27 uc U8RH_data_H,U8RH_data_L,U8T_data_H,U8T_data_L,U8checkdata;
28 uc Mode,humidity;
29 bit bdata FlagStartRH,hot,cold,humid,dry;
30
31 bit bdata flag1,flag2,change_flag,flag_shan,flag_shan1,flag_shan2,flag_HH;
32 uc m,n,shan;
33
34 uc code table[11]={ //共阴极字型码
35     0x3f,  //--0
36     0x06,  //--1
37     0x5b,  //--2
38     0x4f,  //--3
39     0x66,  //--4
40     0x6d,  //--5
41     0x7d,  //--6
42     0x07,  //--7
43     0x7f,  //--8
44     0x6f,  //--9
45     0x00   //--NULL
46 };
47
48
49 //定时器0初始化
50 void Timer0_Init()
51 {
52     ET0 = 1; //允许定时器0中断
53     TMOD = 1; //定时器工作方式选择
54     TL0 = 0xb0;
55     TH0 = 0x3c; //定时器赋予值
56     TR0 = 1; //启动定时器
57     EA=1;
58 }

```

