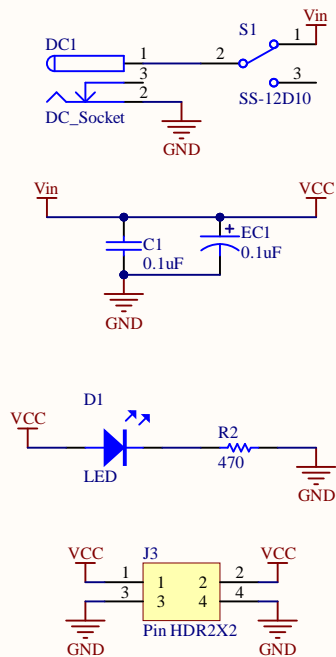
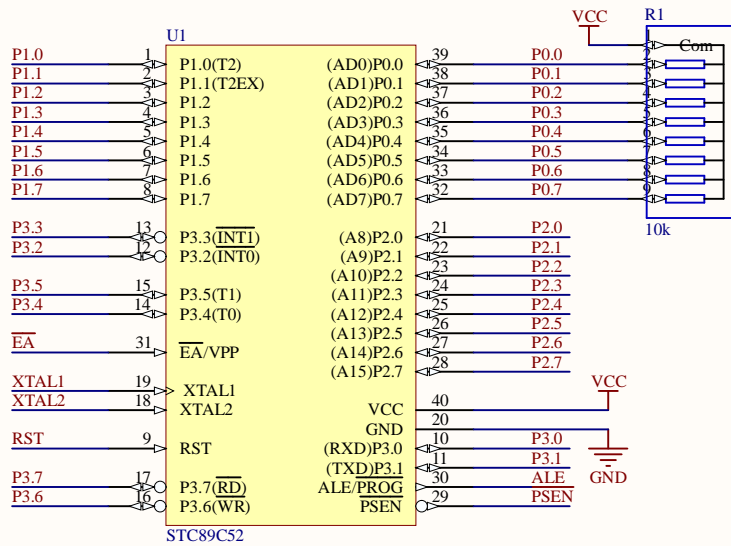


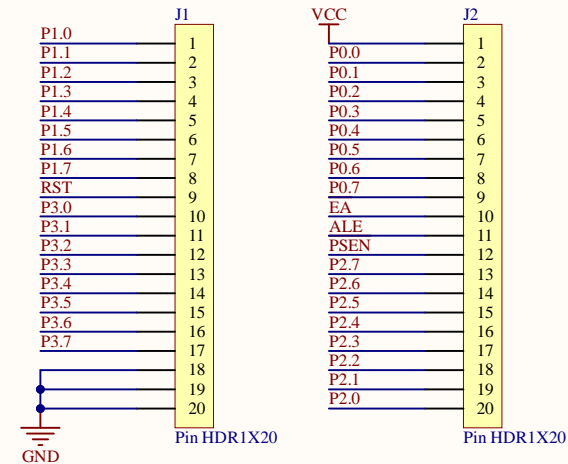
POWER



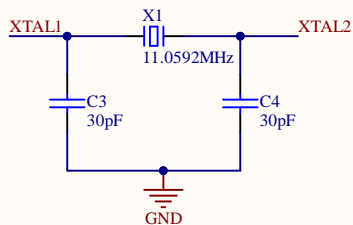
MCU



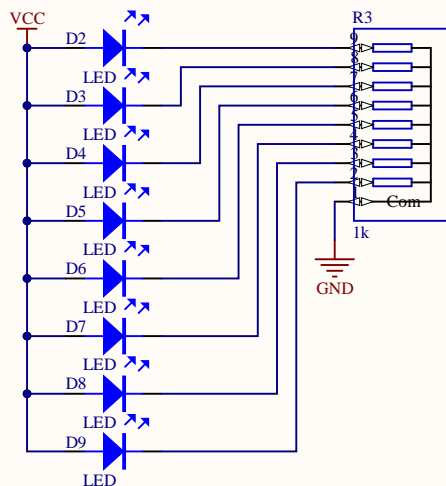
I/O



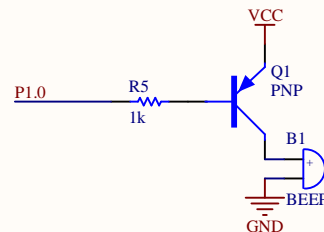
LO



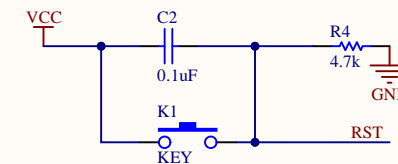
LED



BEEP



RESET



Title		
STC89C52_core_board		
Size	Number	Revision
A4		
Date:	12/22/2020	Sheet of
File:	E:\Users\...\STC89C52_core_board_Schematic.Dwg	1 of 1

Comment	Description	Designator	Footprint	LibRef	Quantity
BEEP	蜂鸣器	B1	BEEP 5x9x5.5	BEEP	1
0.1uF	无极性电容	C1, C2	0805C	CAP	2
30pF	无极性电容	C3, C4	0805C	CAP	2
LED		D1	LED-0805R	LED	1
LED		D2, D3, D4, D5, D6, D7, D8, D9	LED-0805B	LED	8
DC_Socket		DC1	DC-005	DC_Socket	1
0.1uF	贴片电解电容	EC1	SMD-EC5.0X5.3X5.4	SMD_ECAP	1
Pin HDR1X20		J1, J2	Pin HDR1X20/2.54mm-S	Pin HDR1X20	2
Pin HDR2X2		J3	Pin HDR2X2/2.54mm-S	Pin HDR2X2	1
KEY		K1	SMD-3X6X2.5	KEY	1
PNP	PNP三极管	Q1	SOT-23	PNP	1
10k		R1	A09R	RES_PACK9	1
470		R2	0805R	RES	1
1k		R3	A09R	RES_PACK9	1
4.7k		R4	0805R	RES	1
1k		R5	0805R	RES	1
SS-12D10		S1	SS-12D10	SS-12D10	1
STC89C52		U1	DIP40_TP	STC89C52	1
11.0592MHz	2脚无源脚晶振	X1	OSC HC-49SMD	XTAL-2P	1