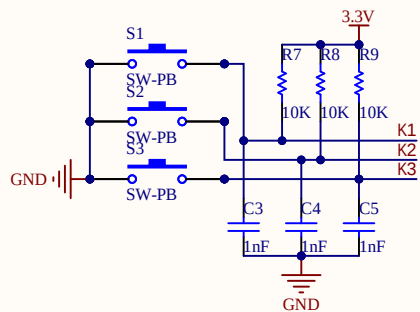
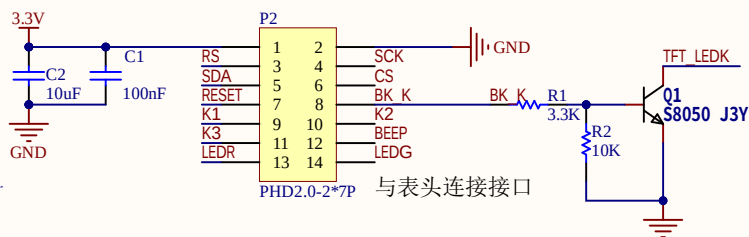
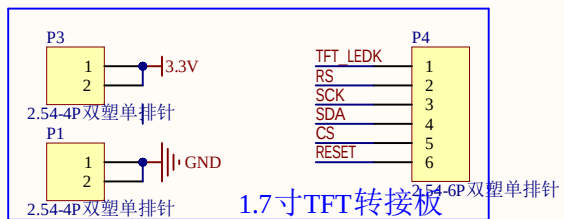
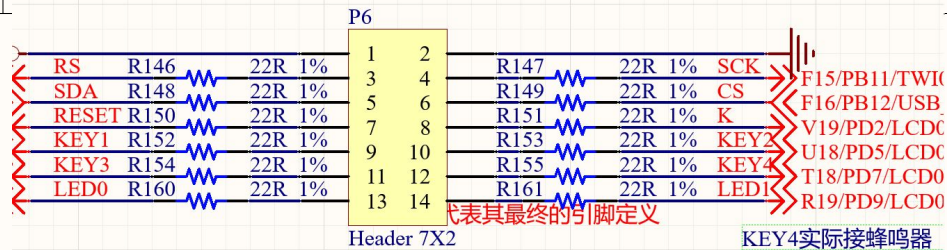
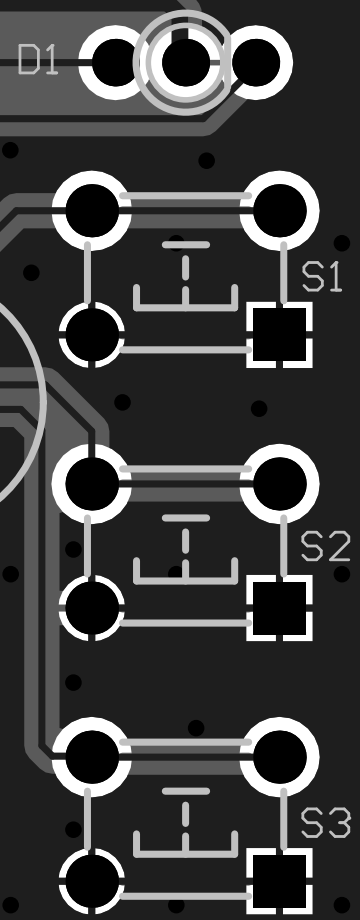


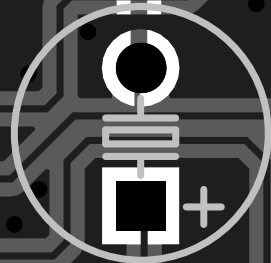
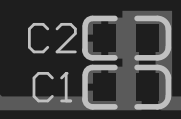
Title		
Size	Number	Revision
A4		
Date:	3/07/2024	Sheet of
File:	G:\PROJ\LCD_KEY_v0.1.SchDoc	Drawn By:



D1



P1



Q2



R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

Q2

R4 R5

P

Comment	Description	Designator	Footprint	LibRef	Quantity
100nF	Capacitor	C1	0603C	Cap	1
10uF	Capacitor	C2	0603C	Cap	1
1nF	Capacitor	C3, C4, C5	0603C	Cap	3
LEDR	Typical INFRARED GaAs LED	D1	LED 3mm-2P	LED0	1
3.3V有源蜂鸣器9042	Magnetic Transducer Buzzer	LS1	BEEP 5x9x5.5	Buzzer	1
2.54-4P双塑单排针	Header, 2-Pin	P1, P3	HDR2.54-LI-2P	Header 2	2
PHD2.0-2*7P	Header, 7-Pin, Dual row	P2	PHD2.0-LI-2x7P	MHDR2X7	1
2.54-6P双塑单排针	Header, 6-Pin	P4	HDR2.54-LI-6P	Header 6	1
S8050 J3Y		Q1, Q2	SOT23-3L	S8050 J3Y_C2146	2
3.3K	Resistor	R1, R3, R4, R6	0603R	Res1	4
10K	Resistor	R2, R5, R7, R8, R9	0603R	Res1	5
SW-PB	Switch	S1, S2, S3	TSW DIP-6*6*12	SW-PB	3