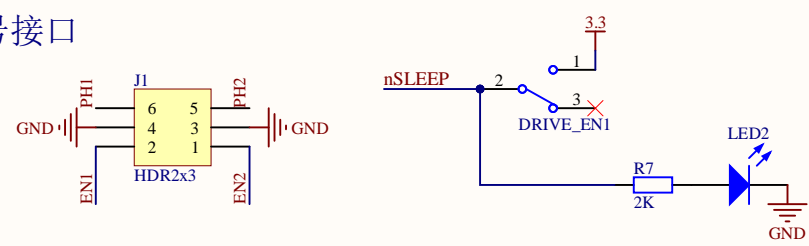


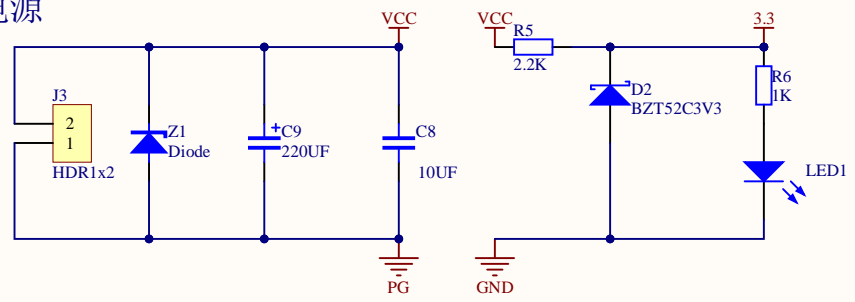
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Size: A4	Number:*	Revision:*	
Date: 2024/2/28	Time: 13:54:24	Sheet * of *	
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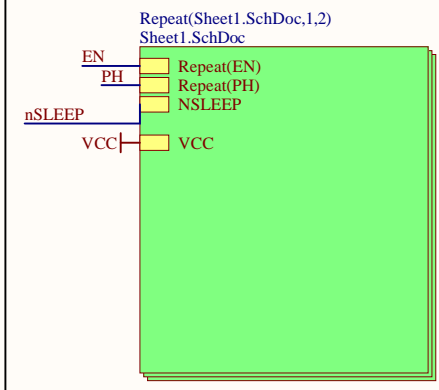
信号接口



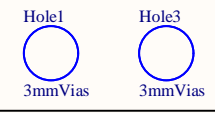
电源



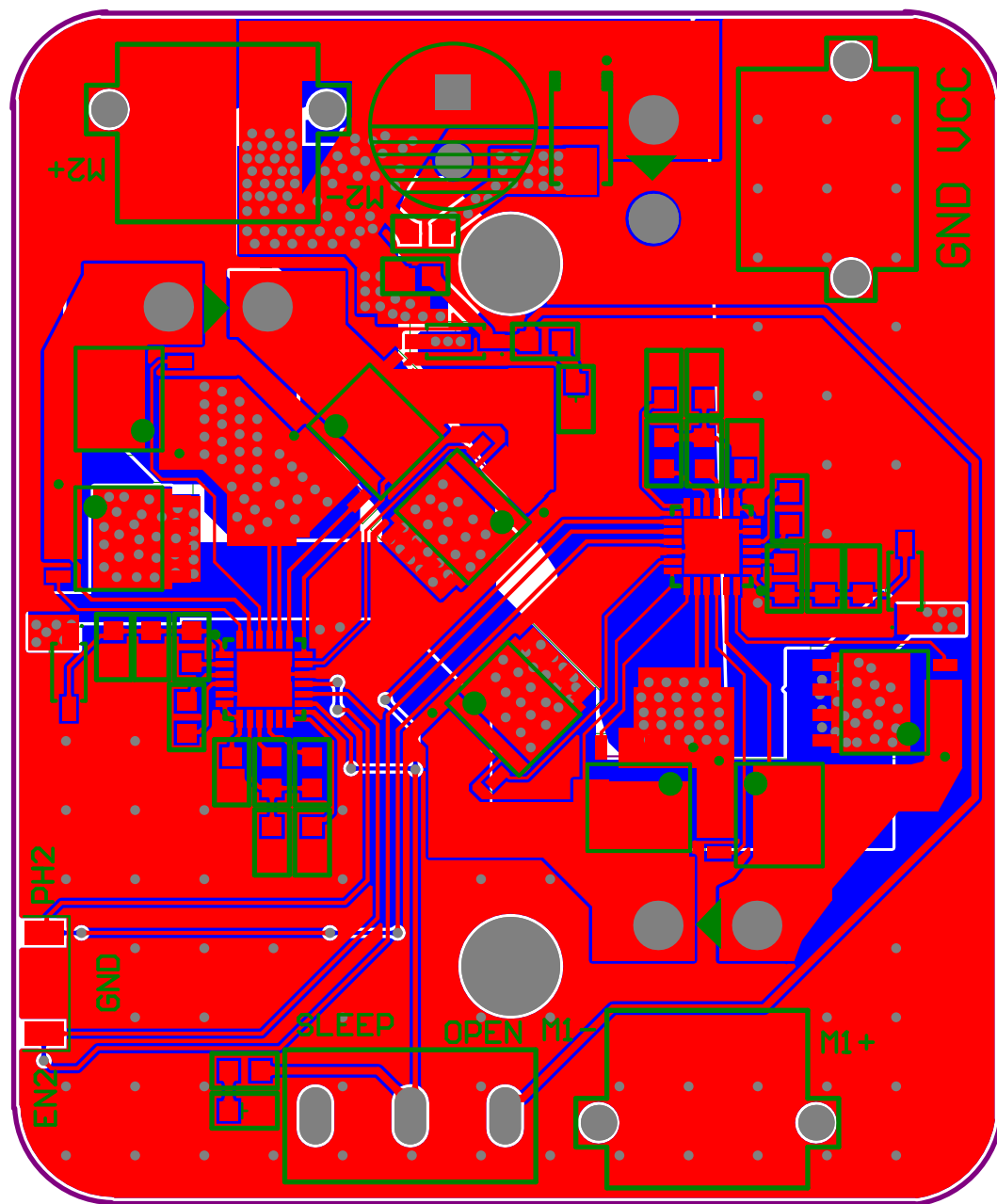
子图纸



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Title			
Size	Number		Revision
A4			
Date:	2/28/2024		Sheet of
File:	E:\AD\...\Sheet2.SchDoc		Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
1UF	Capacitor	C1_Sheet1.SchDoc1, C1_Sheet1.SchDoc2, C5_Sheet1.SchDoc1, C5_Sheet1.SchDoc2, C6_Sheet1.SchDoc1, C6_Sheet1.SchDoc2	0603	CAP	6
0.1UF	Capacitor	C2_Sheet1.SchDoc1, C2_Sheet1.SchDoc2, C4_Sheet1.SchDoc1, C4_Sheet1.SchDoc2	0603	CAP	4
10UF	Capacitor	C3_Sheet1.SchDoc1, C3_Sheet1.SchDoc2, C8	0603	CAP	3
220UF	Tantalum Capacitor	C9	DIP-EC3.5X8X11.5	CAP-TANTALUM	1
1N5819	高速开关二极管	D1_Sheet1.SchDoc1, D1_Sheet1.SchDoc2	SOD-123	1N4148	2
BZT52C3V3	Schottky Rectifier	D2	SOD-123	Diode 18TQ045	1
SW-SPDT	SPDT Subminiature Toggle Switch, Right Angle Mounting, Vertical Actuation	DRIVE_EN1	ss12d10	SW-SPDT	1
3mmVias		Hole1, Hole3	3mm	3mmVias	2
HDR2x3	Connector	J1	pin_2*3	HDR2x3	1
HDR1x2	Connector	J2_Sheet1.SchDoc1, J2_Sheet1.SchDoc2, J3	TX30_接口	HDR1x2	3
LED0	Typical INFRARED GaAs LED	LED1, LED2	0603-led	LED0	2
TPH1R403NL		Q1_Sheet1.SchDoc1, Q1_Sheet1.SchDoc2, Q2_Sheet1.SchDoc1, Q2_Sheet1.SchDoc2, Q3_Sheet1.SchDoc1, Q3_Sheet1.SchDoc2, Q4_Sheet1.SchDoc1, Q4_Sheet1.SchDoc2	TPH1R403NL	TPH1R403NL	8
10K	Resistor	R1_Sheet1.SchDoc1, R1_Sheet1.SchDoc2, R2_Sheet1.SchDoc1, R2_Sheet1.SchDoc2	0603	RES	4
200K	Resistor	R4_Sheet1.SchDoc1, R4_Sheet1.SchDoc2	0603	RES	2
2.2K	Resistor	R5	0603	RES	1
1K	Resistor	R6	0603	RES	1
2K	Resistor	R7	0603	RES	1
Drv8701e		U1_Sheet1.SchDoc1, U1_Sheet1.SchDoc2	DRV8701E	Drv8701e	2
Diode	Zener Diode	Z1	SMA	Diode	1