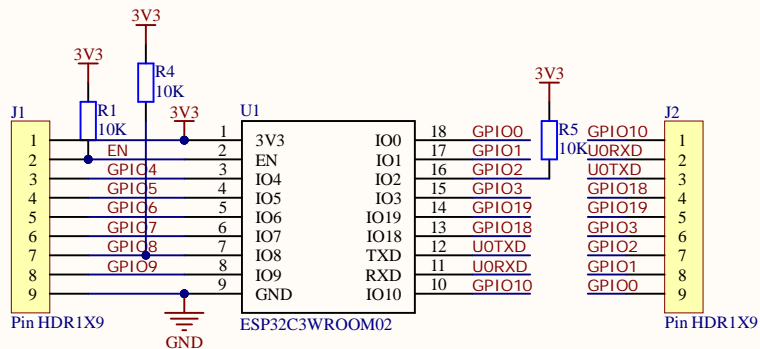
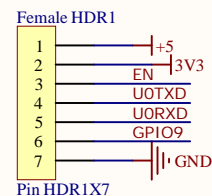


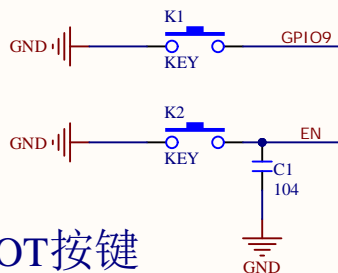
模组外围



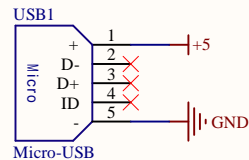
1x7p排母调试接口



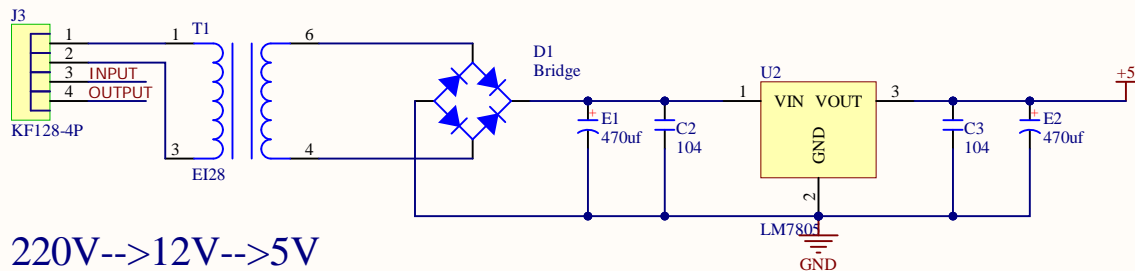
BOOT按键



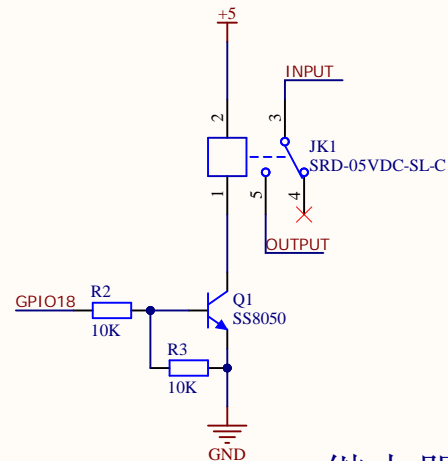
USB供电



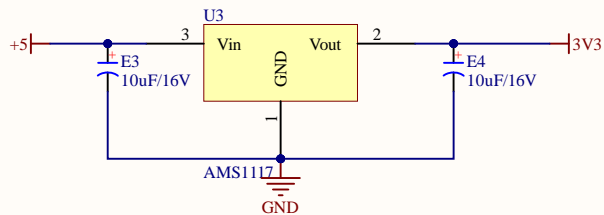
220V-->12V-->5V



继电器输出

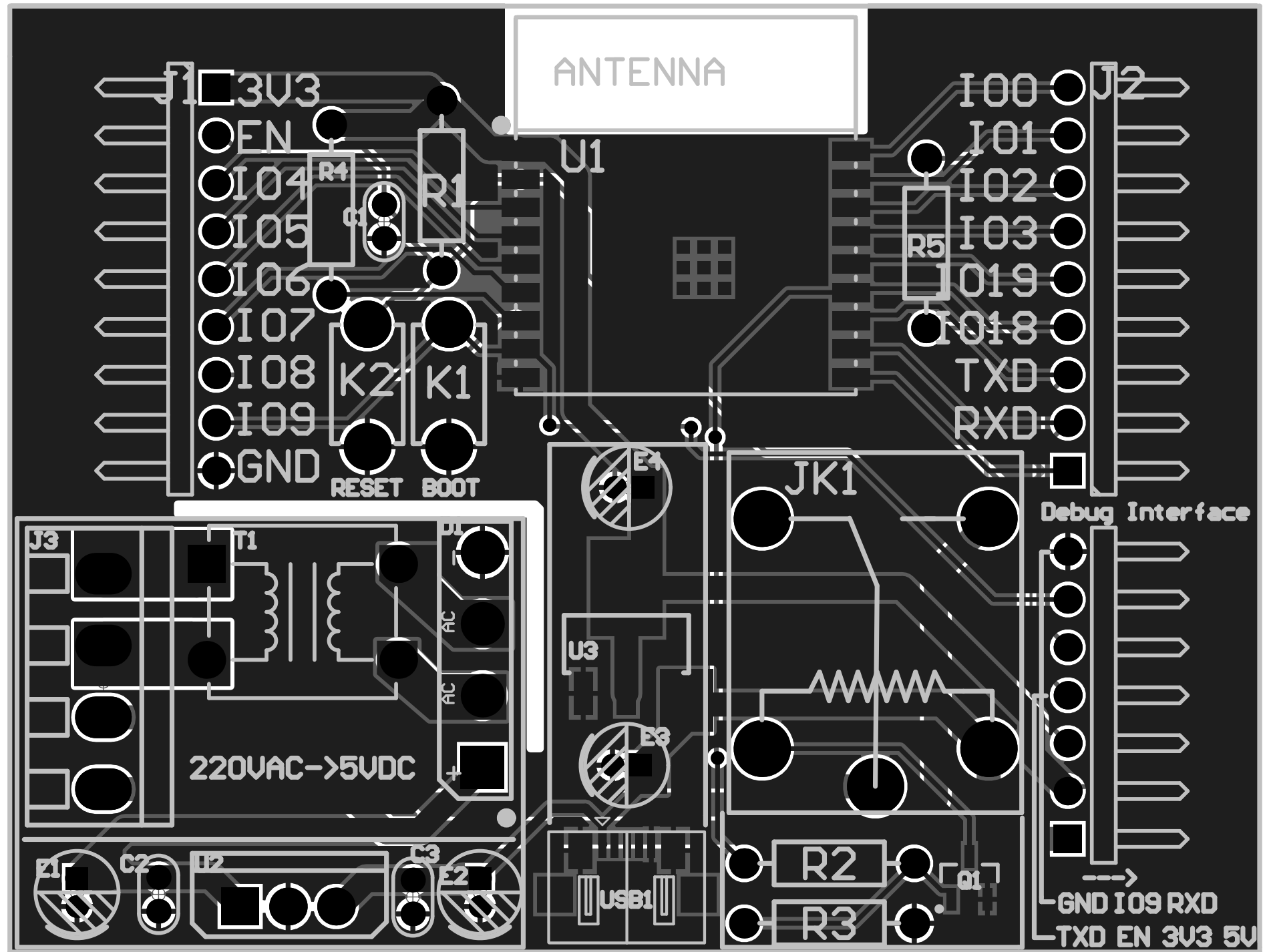


5V-->3.3V



Title		
Size	Number	Revision
A4		
Date:	11/09/2023	Sheet of
File:	D:\AD_PCB\...\Sheet1.SchDoc	Drawn By:

1975 (mil)



2600 (mil)

Comment	Description	Designator	Footprint	LibRef	Quantity
104	直插瓷片电容	C1, C2, C3	CC 1.8*3.6	C-CC	3
Bridge		D1	GBP	Bridge	1
470uf	直插电解电容	E1, E2	CAP 1.5*4*8	C-CAP	2
10uF/16V	直插电解电容	E3, E4	CAP 1.5*4*8	C-CAP	2
Pin HDR1X7		Female HDR1	Pin HDR1X7/2.54mm-W	Pin HDR1X7	1
Pin HDR1X9		J1, J2	Pin HDR1X9/2.54mm-W	Pin HDR1X9	2
KF128-4P		J3	KF128-3.81-4P	KF128-4P	1
SRD-05VDC-SL-C	5V一组转换	JK1	SRD-C_B	SRD-05VDC-SL-C	1
KEY		K1, K2	DIP-3X6X4.3	KEY	2
SS8050	高频放大-NPN型	Q1	SOT23-3N	8050-SMD	1
10K	直插色环电阻	R1, R2, R3, R4, R5	RS 1/4W	R-CRR	5
EI28	EI28卧式1.2W220V转 12V工频PCB线路板 直插针式小型变压器 单相交流	T1	DA10XC	DA10XC	1
ESP32-C3-WROOM-02	ESP32-C3模块	U1	ESP32C3	ESP32-C3-WROOM-02	1
LM7805		U2	TO220A	LM7805	1
AMS1117	三端稳压芯片	U3	SOT223	AMS1117	1
Micro-USB		USB1	USB-MICRO_A	Micro-USB	1