



Title			
Size A4	Number		Revision
Date:	2016/5/25	Sheet of	
File:	E:\ \ \ Ven2.0\Sch.SchD	Drawn By:	

Comment	Description	Designator	Footprint	LibRef	Quantity
Capacitor-0805		C1, C3, C8, C10	0805	Capacitor-0805	4
Capacitor-0603		C2, C4, C6, C9, C11, C12, C13, C14, C15, C16, C17, C18, C19	0603	Capacitor-0603	13
Capacitor-0805		C5, C7	0603	Capacitor-0	2
IN5824		D1	IN5824	I	1
IRF7601-1	IRF7601	IRF1	IRF7601_Micro	Component_1	1
MINIUSB		J1	MicoUsb	MINIUSB	1
TL3240		K1	TL3240	TL3240	1
轻触开关		K2	四脚轻触开关 (6*6*5)	轻触开关	1
LED		LED1, LED2, LED3, LED4, LED5	LED-0603	LED	5
焊盘		P1, P2, P3, P4	测点	焊盘	4
BC587B		Q1	BC847B	BC587B	1
BC847		Q2	BC847B	BC847	1
MOSFET_N		Q3	MOSFET_N	MOSFET_N	1
Resistor-0603		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28	0603	Resistor-0603	24
Resistor-0805		R14, R15, R16, R17	0805	Resistor-0805	4
STM32F103RBT6		U1	STM32F103RBT6	STM32F103RBT6	1
TP4056		U2	TP4056	TP4056	1
LT1963		U3	LT1963	L	1
Speaker		U4	Speaker (5*5*2.0)	Speaker	1
SHIT21		U5	SHT21	SHIT21	1
3225无源晶振		X1	3225无源晶振	3225无源晶振	1