

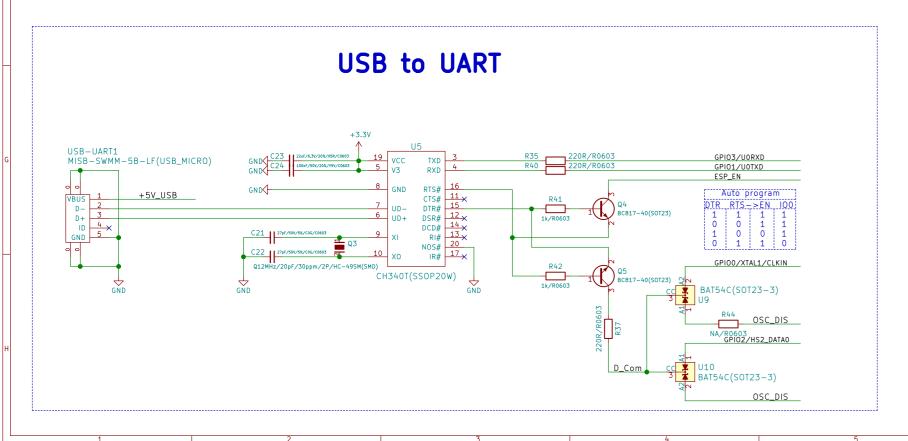
Mounting Holes

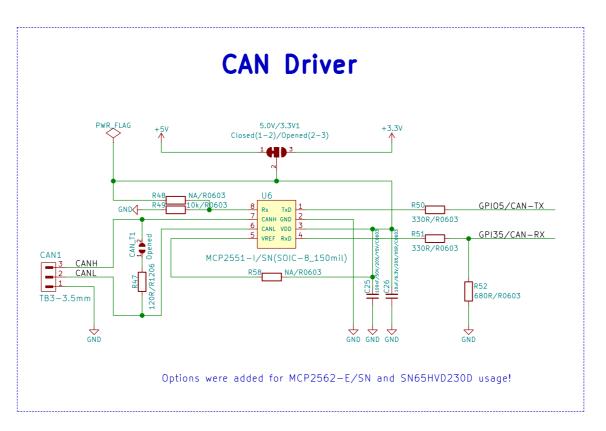
Sheet: / File: ESP32—EVB_Rev_D.sch

Title: ESP32-EVB_Rev_C

 Size: A2
 Date:

 KiCad E.D.A. kicad (5.0.0-rc2-dev-179-gab3780148)





Interface	Signal	Pin
EMAC	EMAC_MDC_out EMAC_MDL_in EMAC_MDO_out EMAC_CRS_out EMAC_COL_out	Any GPIO
I2C	I2CEXTO_SCL_in I2CEXTO_SDA_in I2CEXT1_SCL_in I2CEXT1_SDA_in I2CEXT0_SCL_out I2CEXT0_SDA_out I2CEXT1_SCL_out I2CEXT1_SCL_out	Any GPIO
General Purpose SPI	HSPIQ_in/_out HSPID_in/_out HSPID_in/_out HSPICSO_in/_out HSPI_CSO_in/_out HSPI_CSO_out VSPIQ_in/_out VSPID_in/_out VSPICLK_in/_out VSPICSO_in/_out VSPI_CSO_in/_out VSPI_CSO_out	Any GPIO

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	12.2		nal LDO(VDD_SDIO)				
Pin	Default	3.3V	1.8V		į		
GPI012/MTDI	Putt-Down		1	Bo	otstra	pping Pins	
n.	December 1	SPI Flash Boot	g Mode Download Boot			tings	
Pin	Default					90	
GP100 GP102	Pull-Up Pull-Down	1 Don't-care	0				
GF102	, Futt-Down,		JOTXD During Booting				
Pin	Default	UOTXD Toggling	UOTXD Silent				
GPI015/MTD0		1	0	0			
		Timing of	SDIO Slave				
Pin	Default	Falling-edge:Output	Falling—edge:Input Rising—edge:Output	Rising—edg Falling—edg	e:Input ge:Output	Rising—edge:Input Rising—edge:Outpu	
GPI015/MTD0	Pull-Up	0	0	1		1	
GPI05	Pull-Up	0	1	0		1	

GPI00:

Pull-Up