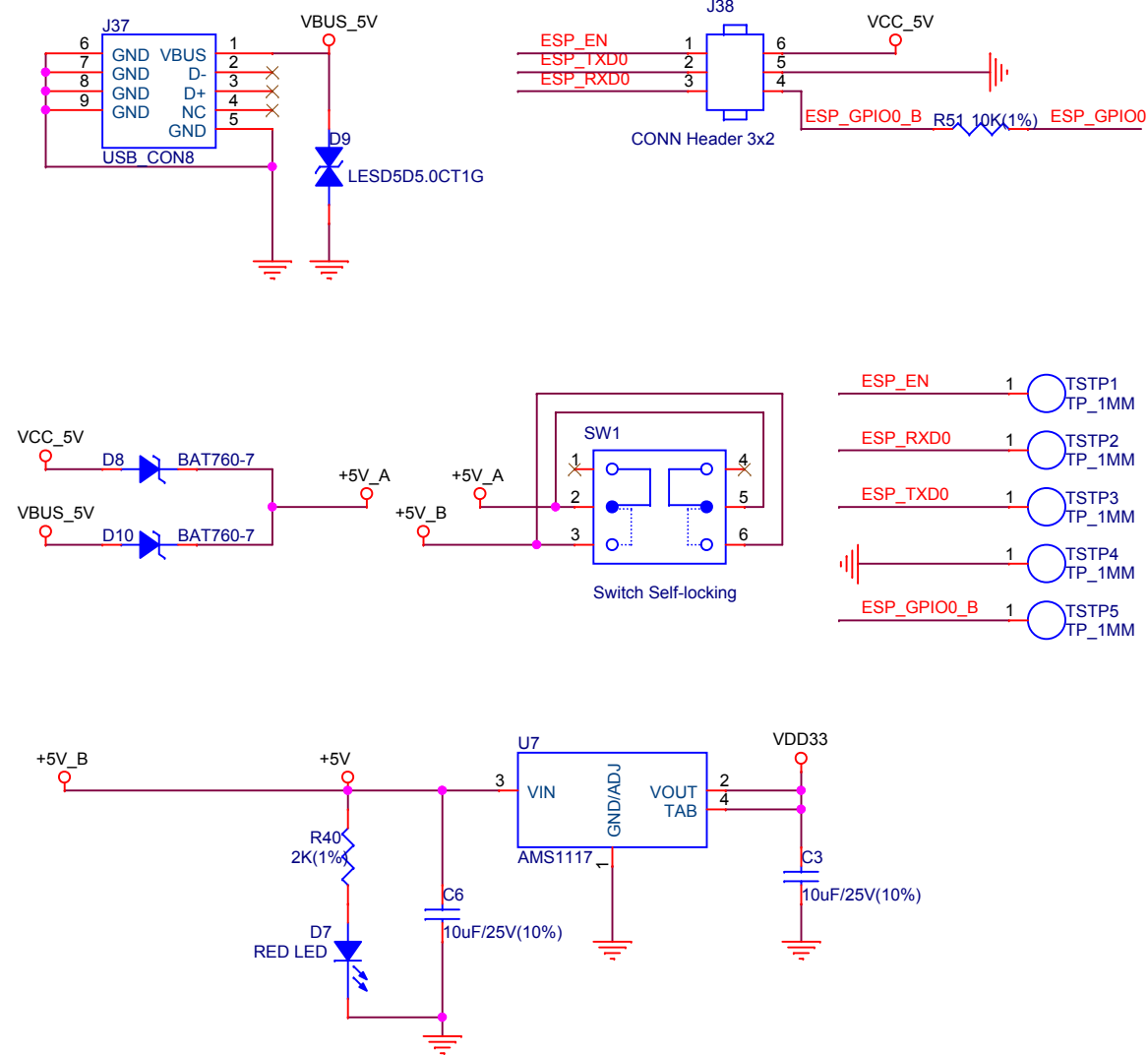
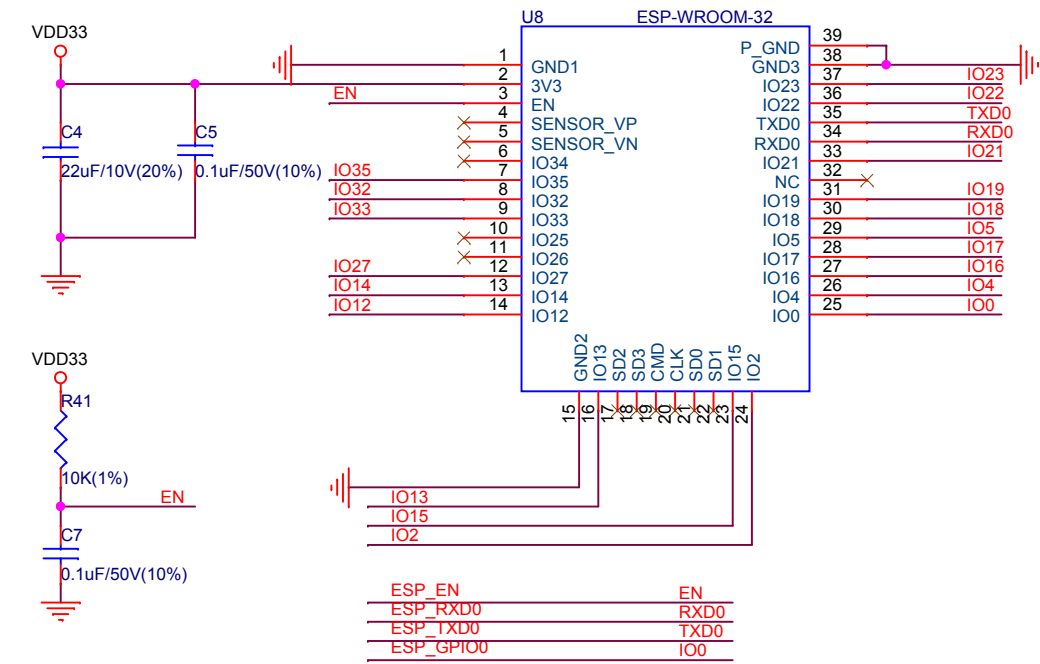


Power Supply



ESP32 MODULE



Offpage Connector



ESPRESSIF

Title

Size A3

Document Number

Date: Thursday, January 11, 2018

Sheet 1 of 2

Rev <Rev>

Rev <Rev>

Rev <Rev>

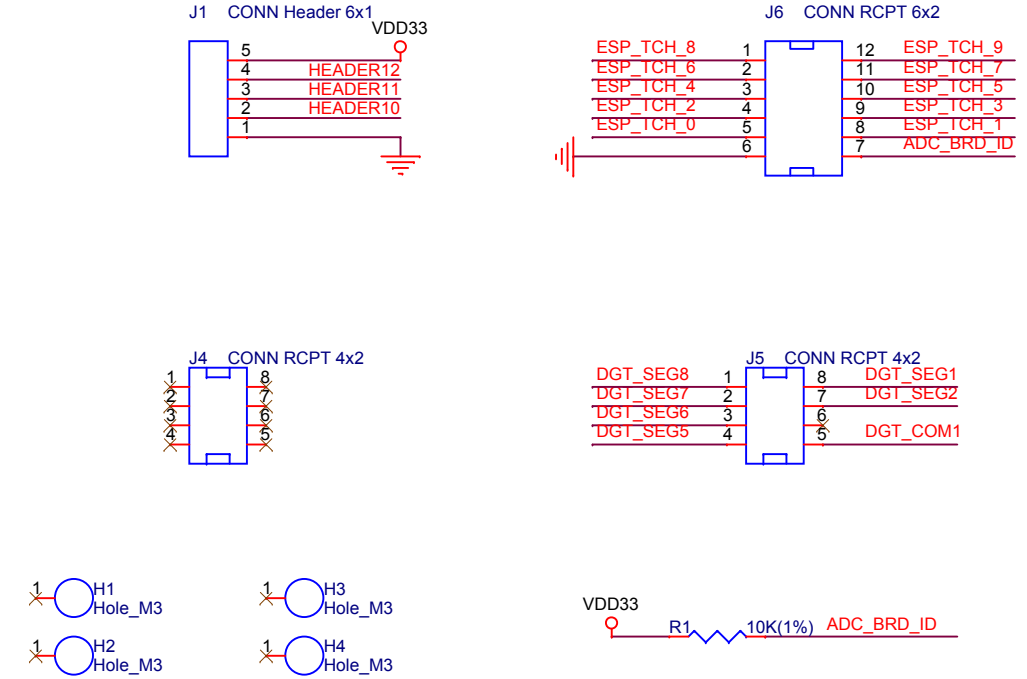
ESP32 Core BRD

IO Configure Table:

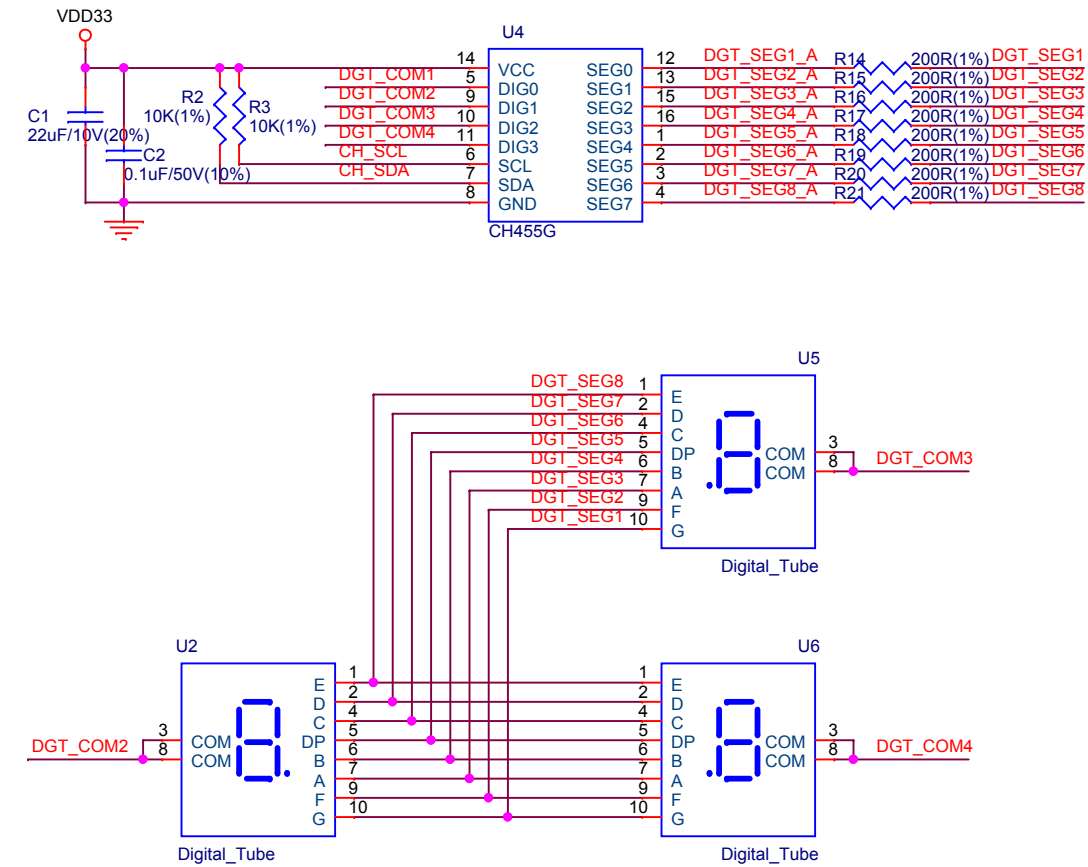
ESP_IO35	ESP_IO35	ADC_BRD_ID
ESP_IO23	ESP_IO23	CH_SCL
ESP_IO16	ESP_IO16	HEADER12
ESP_IO17	ESP_IO17	HEADER11
ESP_IO5	ESP_IO5	HEADER10
ESP_IO18	ESP_IO18	IO_RED
ESP_IO19	ESP_IO19	IO_BLE
ESP_IO21	ESP_IO21	IO_GRN
ESP_IO22	ESP_IO22	CH_SDA

ESP_TCH_0_A	ESP_TCH_0_A	R4	510R(1%)	ESP_TCH_0
ESP_TCH_1_A	ESP_TCH_1_A	R5	510R(1%)	ESP_TCH_1
ESP_TCH_2_A	ESP_TCH_2_A	R6	510R(1%)	ESP_TCH_2
ESP_TCH_3_A	ESP_TCH_3_A	R7	510R(1%)	ESP_TCH_3
ESP_TCH_4_A	ESP_TCH_4_A	R8	510R(1%)	ESP_TCH_4
ESP_TCH_5_A	ESP_TCH_5_A	R9	510R(1%)	ESP_TCH_5
ESP_TCH_6_A	ESP_TCH_6_A	R10	510R(1%)	ESP_TCH_6
ESP_TCH_7_A	ESP_TCH_7_A	R11	510R(1%)	ESP_TCH_7
ESP_TCH_8_A	ESP_TCH_8_A	R12	510R(1%)	ESP_TCH_8
ESP_TCH_9_A	ESP_TCH_9_A	R13	510R(1%)	ESP_TCH_9

Connector & Mounting Holes



Digital Tube Driver



Board ID Table

