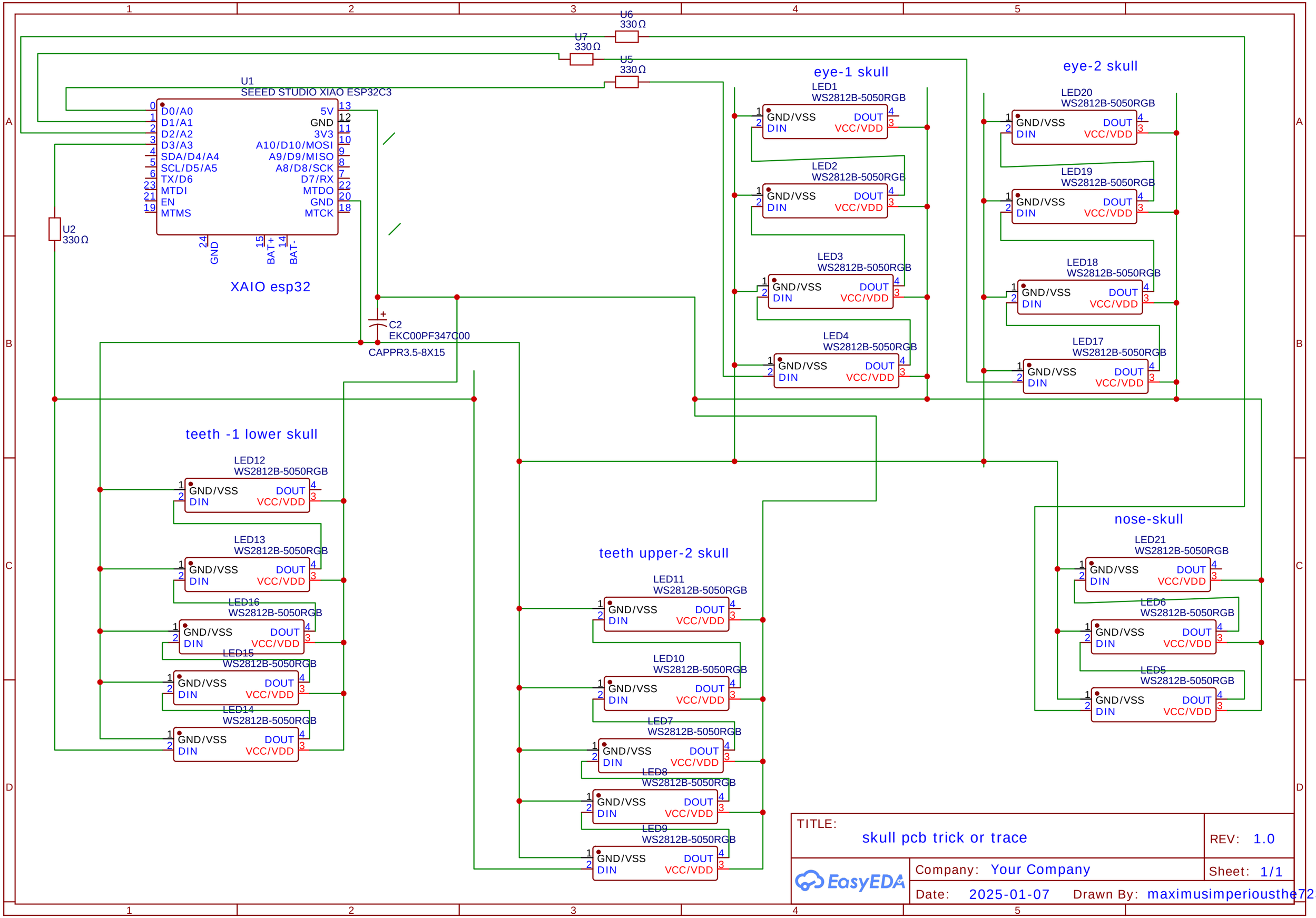
U6
330Ω
U7
330Ω
U5
330Ω
U1
SEEED STUDIO XIAO ESP32C3
D0/A0
D1/A1
D2/A2
D3/A3
SDA/D4/A4
SCL/D5/A5
TX/D6
MTDI
EN
MTMS
5V
GND
3V3
A10/D10/MOSI
A9/D9/MISO
A8/D8/SCK
D7/RX
MTDO
GND
MTCK
GND
BAT+
BAT-
XAIO esp32
U2
330Ω
C2
EKC00PF347C00
CAPPR3.5-8X15
eye-1 skull
LED1
WS2812B-5050RGB
LED2
WS2812B-5050RGB
LED3
WS2812B-5050RGB
LED4
WS2812B-5050RGB
eye-2 skull
LED20
WS2812B-5050RGB
LED19
WS2812B-5050RGB
LED18
WS2812B-5050RGB
LED17
WS2812B-5050RGB
teeth -1 lower skull
LED12
WS2812B-5050RGB
LED13
WS2812B-5050RGB
LED16
WS2812B-5050RGB
LED15
WS2812B-5050RGB
LED14
WS2812B-5050RGB
teeth upper-2 skull
LED11
WS2812B-5050RGB
LED10
WS2812B-5050RGB
LED7
WS2812B-5050RGB
LED8
WS2812B-5050RGB
LED9
WS2812B-5050RGB
nose-skull
LED21
WS2812B-5050RGB
LED6
WS2812B-5050RGB
LED5
WS2812B-5050RGB
GND/VSS
DIN
DOUT
VCC/VDD
TITLE:
skull pcb trick or trace
REV: 1.0
Company: Your Company
Sheet: 1/1
Date: 2025-01-07
Drawn By: maximusimperiousthe723rd
EasyEDA