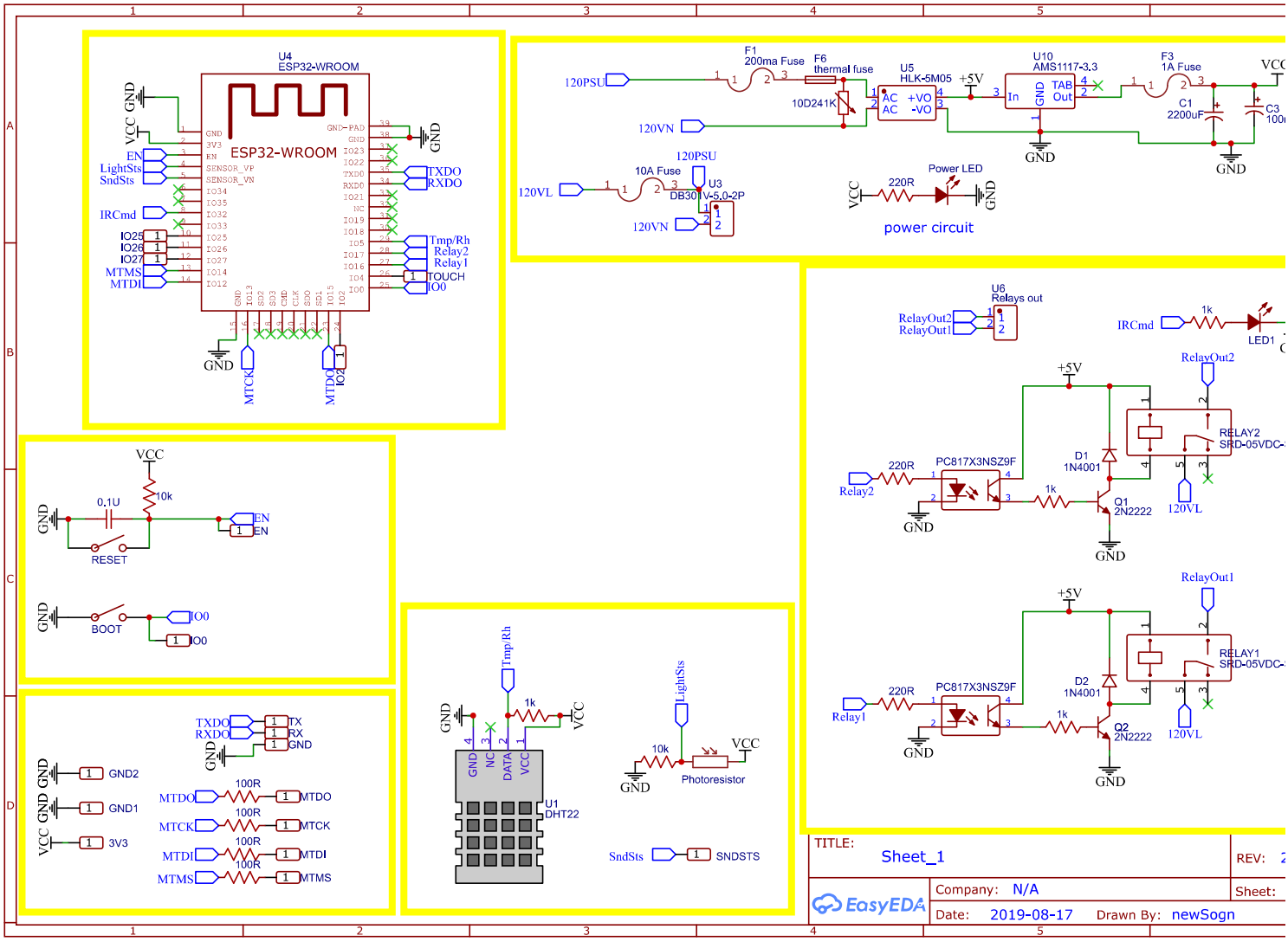
U4
ESP32-WROOM
ESP32-WROOM
GND
VCC
EN
LightSts
SndSts
IRCmd
IO25
IO26
IO27
MTMS
MTDI
TXDO
RXDO
Tmp/Rh
Relay2
Relay1
TOUCH
IO0
MTCK
MTDO
IO2
F1
200ma Fuse
F6
thermal fuse
10D241K
120PSU
120VN
U5
HLK-5M05
+5V
U10
AMS1117-3.3
F3
1A Fuse
C1
2200uF
C3
10
10A Fuse
U3
DB301V-5.0-2P
120VL
Power LED
220R
power circuit
U6
Relays out
RelayOut2
RelayOut1
IRCmd
1k
LED1
PC817X3NSZ9F
D1
1N4001
Q1
2N2222
RELAY2
SRD-05VDC-
Relay2
120VL
D2
1N4001
Q2
2N2222
RELAY1
Relay1
0.1U
10k
RESET
BOOT
EN
IO0
TX
RX
GND2
GND1
3V3
100R
MTDO
MTCK
MTDI
MTMS
U1
DHT22
Photoresistor
SNDSTS
TITLE:
Sheet_1
REV:
Company: N/A
Sheet:
Date: 2019-08-17
Drawn By: newSogn
EasyEDA