R3 T1 AO3401
ESP-12F
DSP1
R19
R6
R5
R1
C1
R7
R4
1N4007
D2
R17
T3
AO3400
R10
R16
C7
MOD1
R11
R18
R13
R8
R9
R12
R2
C8
C6
C5
IC1
AMS1117-3.3
C3
SW1
MINUS
SW2
MODE
SW3
PLUS
R15
R14
AO3400
T2
D1
1N4007
IKEA Oven Controller ver. 1.1
N
PROGRAMMER
NEUTRAL
GND RX
TX
D3
LINE
OUT
IN
PS1
ACDC_MeanWell_IRM-03-XX
PS2
ACDC_HiLink_HLK5MXX
BUZZER
SP1
TEMP
THERMAL PROBE
470uF/25V
C4
1500uF/6,3V
C2
RE1
RELAY_1SW_NC
+5V
GND
+5V
PS1
RE1
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