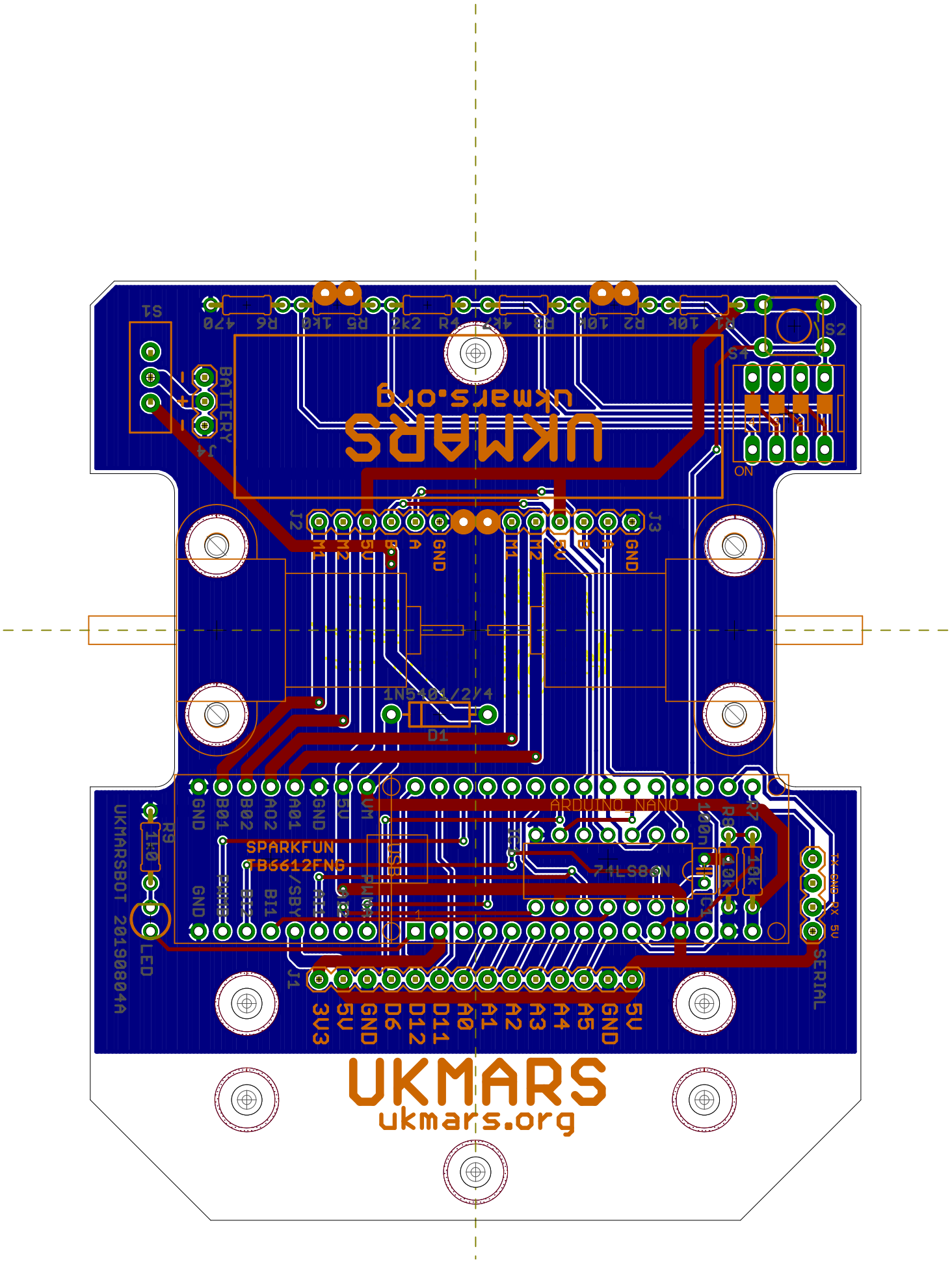
UKMARS
ukmars.org
S1
BATTERY
J4
R6 470
R5 1k0
R4 2k2
R3 4k7
R2 10k
R1 10k
S2
ON
J2
J3
GND
1N5401/2/4
D1
ARDUINO NANO
SPARKFUN
TB6612FNG
7-LS86N
J1
R9
1k0
LED
UKMARSBOT 20190804A
SERIAL
TX GND RX 5V
5V
GND
A5
A4
A3
A2
A1
A0
D11
D12
D6
3V3