Sheet1

ESP32 ULN2003 ext 12V

C1	100uF/50V	1
C2	680uF/6.3V	1
> C3-C6	100nF/6.3V	4
D1	LMBR330	1
J1	Screwterminal	1
> J2-J4	JST 4P 2,5	3
J5	TF-01A	1
> J6-J15	JST 2P 2,5	10
L1	220uH	1
> R1-R4	100	4
U1	LM2576HVS-3	1
U2	ESP32-WROO	1