

Battery
Super Saber

XF1
30A

D2
APT100S20BG

B1
+ IN + OUT
GND
OKI-78SR-5_1.5-W36H-C

R6
240 ohm

PWR

VCC

K1
T90S1D12-24

D1
1 2
1N4001RLG

E Stop
Super Saber

R7
10k
GND

Q1
NMOS EM6K34
GND

main

Title		
Size A	Number	Revision
Date: 12/19/2019	Sheet of	
File: C:\Users\...\Main.SchDoc	Drawn By:	