

C1  
ENCODER  
+ - A B



B  
A  
GND  
3.3V



C9

R14  
R13

BOOT

IMU

MIN

R4  
R6

R2  
D2

SCL  
SDA  
INT  
GND  
3.3V

D1  
R1

D7  
R8



PROG

R5

C27



3.3V  
GND  
B



B A - +  
ENCODER  
C1