



C3-ZERO

1	5V	VCC (5V)	DS:DATA	GP21	18
2	GND	GND	CD:EN	GP20	17
3	3V3	VCC (3V3)	n/c	(usb)	16
4	GP0	CD:SIG	n/c	(usb)	15
5	GP1	OS:SDA	CD:S0	GP10	14
6	GP2	OS:SDL	CD:S1	GP9	13
7	GP3	OS:PWMA	CD:S2	GP8	12
8	GP4	OS:PWMB	CD:S3	GP7	11
9	GP5	OS:PWMC	OS:PWMD	GP6	10

DS18B20

GND	GND	3
3V3	VCC	2
GP21	DATA	1

CD74HC4067

GND	GND	8
3V3	VCC	7
GP20	EN	6
GP10	S0	5
GP9	S1	4
GP8	S2	3
GP7	S3	2
GP0	SIG (ADC)	1

OPENSMAART

GND	GND	8
5V	VCC	7
GP1	SCA (I2C)	6
GP2	SDL (I2C)	5
GP3	PWMA	4
GP4	PWMB	3
GP5	PWMC	2
GP6	PWMD	1