		Pin	Connection
		22	GND
		GND	GND
		21	GND
SDA	I2C1	P20	LCD1602 SDA
SCL		P19	LCD1602 SCL
		18 19 20	+3v3
	3V		+3v3
		17	+3v3
		P16	PMS5003 TX
MOSI	SPI1	P15	
MISO		P14	
SCK		P13	
	2	ANALOG IN	P2	MQ 135
Reserved: accessibility		p12	
BUTTON B		P11	
LED Col 3	ANALOG IN	P10	
LED Col 7		P9	
		P8	DHT22
	1	ANALOG IN	P1
LED Col 8		P7	
LED Col 9		P6	
BUTTON A		P5	
LED Col 2	ANALOG IN	P4	
	0	ANALOG IN	P0
LED Col 1	ANALOG IN	P3	

Salida
3.3V

Entrada
9V

Ld33

7805

Salida
5V

Push button Switch