





















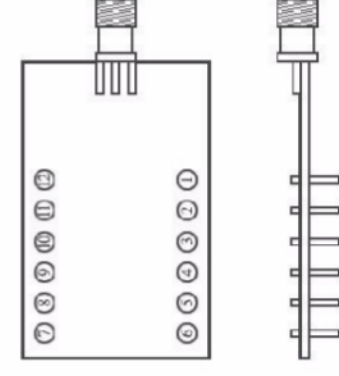
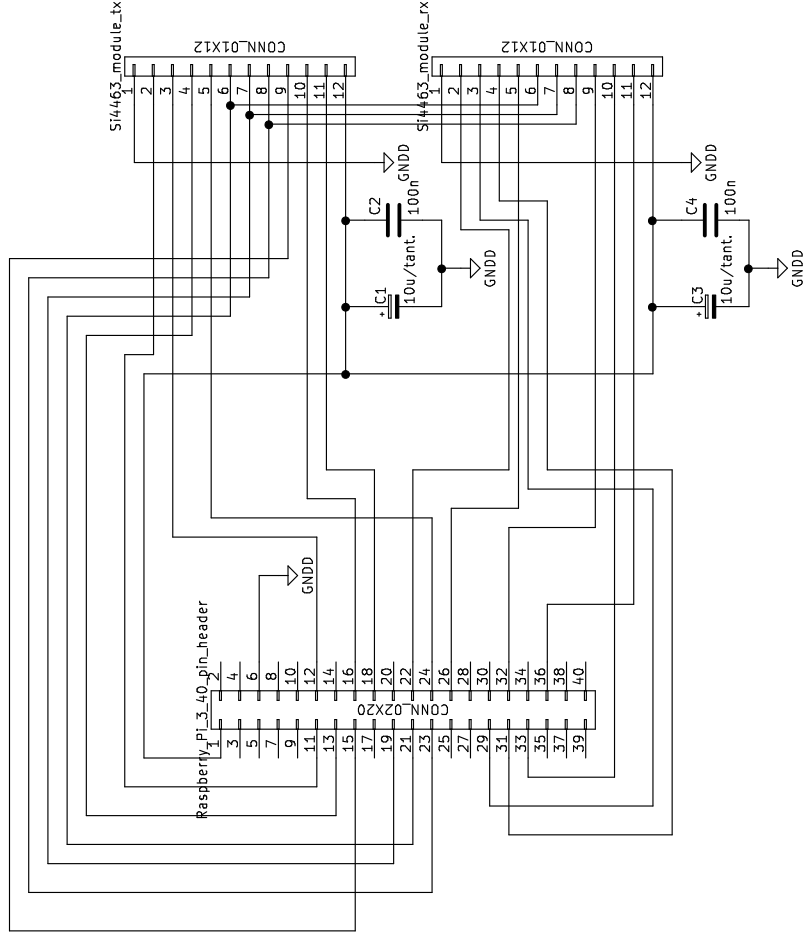
Raspberry Pi 3 GPIO Header

Pin#	NAME		NAME	Pin#
01	3.3V DC Power		DC Power 5v	02
03	GPIO2 (SDA1, I2C)		DC Power 5v	04
05	GPIO13 (SCL1, I2C)		Ground	06
07	GPIO14 (GPIO_GCLK)		(TXD0) GPIO14	08
09	Ground		(RXD0) GPIO15	10
11	GPIO17 (GPIO_GEN0)		(GPIO_GEN1) GPIO18	12
13	GPIO27 (GPIO_GEN2)		Ground	14
15	GPIO22 (GPIO_GEN3)		(GPIO_GEN4) GPIO23	16
17	3.3V DC Power		(GPIO_GEN5) GPIO24	18
19	GPIO10 (SPL_MOST)		Ground	20
21	GPIO19 (SPL_MISO)		(GPIO_GEN6) GPIO25	22
23	GPIO11 (SPL_CLK)		(SPL_CE0_N) GPIO18	24
25	Ground		(SPL_CE1_N) GPIO17	26
27	ID_SD (I2C ID EEPROM)		(I2C ID EEPROM) ID_SC	28
29	GPIO15		Ground	30
31	GPIO16		GPIO12	32
33	GPIO13		Ground	34
35	GPIO19		GPIO16	36
37	GPIO26		GPIO20	38
39	Ground		GPIO21	40

Rev. 2
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www.element14.com/RaspberryPi

Si4463 module pinout



1	GND
2	SDN
3	GPIO3
4	GPIO2
5	nSEL
6	MOSI
7	MISO
8	SCK
9	IRQ
10	GPIO1
11	GPIO0
12	VCC

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