

Raspberry Pi

3.3V	1	0	0	2	5V	
SDA	2	3	0	0	4	5V
SCL	3	5	0	0	6	GND
	4	7	0	0	8	14 TXD
GND	9	0	0	10	15	RXD
	17	11	0	0	12	18
	27	13	0	0	14	GND
	22	15	0	0	16	23
3.3V	17	0	0	18	24	
MOSI	10	19	0	0	20	GND
MISO	9	21	0	0	22	25
SCKL	11	23	0	0	24	8
GND	25	0	0	26	7	
ID_SD	27	0	0	28	ID_SC	
	5	29	0	0	30	GND
	6	31	0	0	32	12
	13	33	0	0	34	GND
	19	35	0	0	36	16
	26	37	0	0	38	20
GND	39	0	0	40	21	

Board

5V	2	0	0	1	3.3V		
5V	4	0	0	3	2 SDA		
GND	6	0	0	5	3 SCL		
TXD	14	8	0	0	7	4	
RXD	15	10	0	0	9	GND	
	18	12	0	0	11	17	
GND	14	0	0	13	27		
	23	16	0	0	15	22	
	24	18	0	0	17	3.3V	
GND	20	0	0	19	10	MOSI	
	25	22	0	0	21	9	MISO
	8	24	0	0	23	11	SCKL
	7	26	0	0	25	GND	
ID_SC	28	0	0	27	ID_SD		
GND	30	0	0	29	5		
	12	32	0	0	31	6	
GND	34	0	0	33	13		
	16	36	0	0	35	19	
	20	38	0	0	37	26	
	21	40	0	0	39	GND	