



3V3=VCC_3V3; 5V=VCC_5V

Pin	Signal	Function
D2	11	GPIO0D0
D3	12	GPIO1D1
D4	13	GPIO2D2
D5	15	GPIO3D3
D6	16	GPIO4D4
D7	18	GPIO5D5
D8	22	GPIO6D6
D9	7	GPIO7D7
A4	3	SDA0D8
A5	5	SCL0D9
D10	24	CE0D10
A3	26	CE1D11
D11	19	MOSID12
D12	21	MISO1D13
D13	23	SCLKD14
D1	8	TXDD15
D0	10	RXDD16

ZCM254

Pin	Signal	Function
1	RST	
2	VCC_3V3	
3	VCC_5V	
4	GND	
5	GND	
6	VIN	

ZCM

Pin	Signal	Function
1	AREF	
2	GND	
3	D13	
4	D12	
5	D11	
6	D10	
7	D9	
8	DB	

ZCM

Pin	Signal	Function
1	A0	
2	A1	
3	A2	
4	A3	
5	A4	
6	A5	
7	D1	
8	D0	

ZCM

Pin	Signal	Function
1	D0	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D3	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D7	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D11	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	A1	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	A5	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D1	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D4	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D8	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D12	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	A2	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
4	GND	
3	VDD	
2	A4	
1	A5	

GROVE4P_SMT

Pin	Signal	Function
1	D2	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D6	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	D10	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	A0	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
1	A4	
2	VDD	
3	GND	

ZCZ

Pin	Signal	Function
4	GND	
3	VDD	
2	D1	
1	D0	

GROVE4P_SMT

TITLE:	DATE:
ENGINEER:	PAGE: