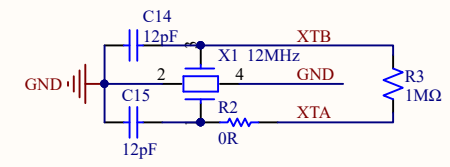
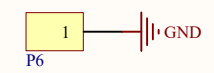
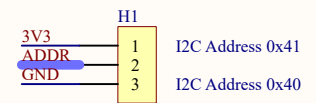


BCM	wPi	Pi 3V3	P5	RPI GPIO	5V	wPi	BCM
2	8	SDA	1	SDA	5V		
3	9	SCL	3	SCL	5V		
4	7	P4	5	RXD	GND	15	14
		GND	7	TXD	GND	16	15
17	0	P17	9	P18	GND	1	18
27	2	P27	11	GND	GND		
22	3	P22	13	nRESET	4	23	
		3V3 Pi	15	D_READY	5	24	
10	12	MOSI	17	GND	GND		
9	13	MISO	19	P25	6	25	
11	14	CLK	21	P CE0	10	8	
		GND	23	SS	11	7	
		ID_SD	25	ID_SC			
5	21	P5	27	GND			
6	22	P6	29	P12	26	12	
13	23	P13	31	GND	GND		
19	24	P19	33	P16	27	16	
26	25	P26	35	P20	28	20	
		GND	37	P21	29	21	
			39				

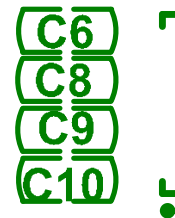
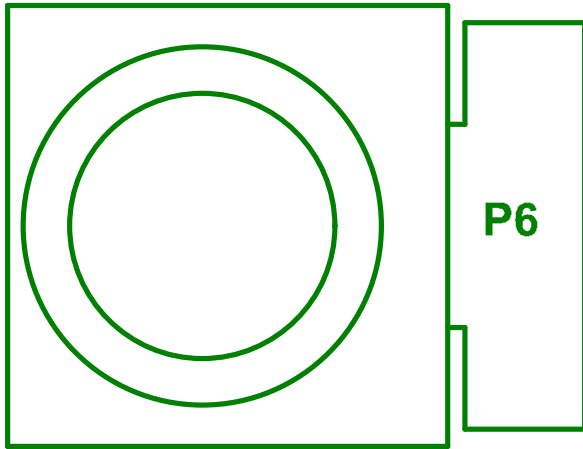


Raspberry Interface

W aveshare
Thermal Camera HAT

Thermal Camera HAT

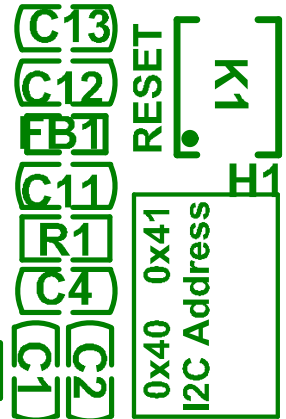
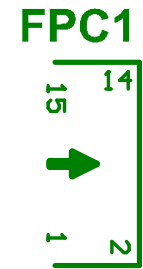
P2 P1 P3 P4



U1



U2



GND D26 D19 D13 D6 D5 SDA GND SCK MIS O MOSI 3V3 D22 D27 D17 GND D4 SCL SDA 3V3

P5

D21 D20 D16 GND D12 GND SCL O CE1 CE0 D25 GND D24 D23 GND D18 RX TX GND 5V 5V

