

GP number

0	TX.0		VBUS
1	RX.0		Vsys
	GND		GND
2	USB_PWR	3V3_EN	
3		MI.0	3V3
4	TX.1		vref
5	RX.1	SS.0	A.2 28
	GND		GND
6	SD.1	SC.0	A.1 27
7	SC.1	MO.0	A.0 26
8	MI.1	SD.0	run
9	SS.1	SC.0	22
	GND		GND
10	SC.1	GP29=ADC3=	21
11	MO.1	VSYS3	20
12		VSYS:1.8~3.5V	19
13		GP29=ADC3=	18
	GND		GND
14			17
15			16

Description & Color Code

TX.0 : UART(0) - TX
 RX.0 : UART(0) - RX
 MO.1 : SPI(1) - MOSI
 MI.1 : SPI(1) - MISO
 SS.1 : SPI(1) - nSS
 SC.1 : SPI(1) - SCK
 SD.1 : I2C(1) - SDA
 SC.1 : I2C(1) - SCL
 A.0 : ADC(0)

Cut-out for reset button
 mounted on castellated
 pads.