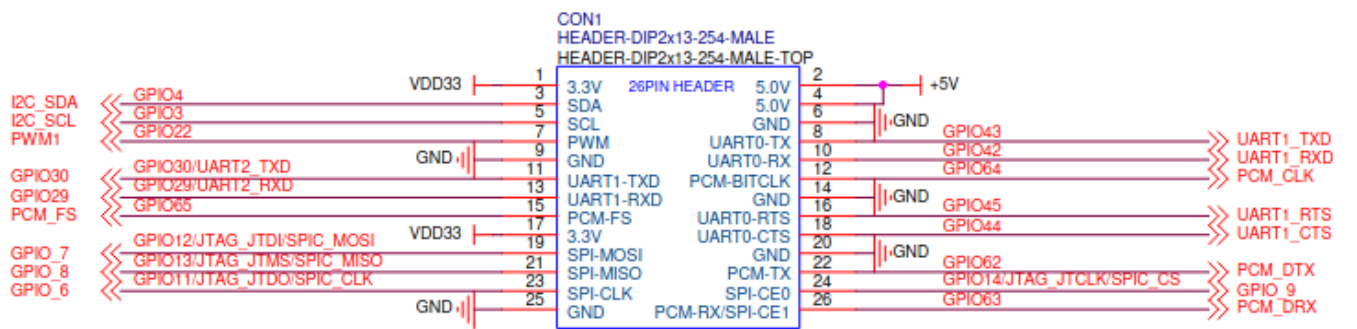


GPIO



Sparefunction	Mainfunction	pin#	xxxxxxxxxxxxxxxxxxxxxx	pin#	Mainfunction	Sparefunction
-	3V3	1	1	2	5V	-
I2C_SDA	GPIO 4	3	3	4	5V	-
I2C_SCL	GPIO 3	5	5	6	GND	-
PWM1	GPIO 22	7	7	8	GPIO 43	UART1 TX
-	GND	9	9	10	GPIO 42	UART1 RX
UART2 TX	GPIO 30	11	11	12	GPIO 64	PCM_CLK
UART2 RX	GPIO 29	13	13	14	GND	-
PCM_FS	GPIO 65	15	15	16	GPIO 45	UART1_RTS
-	3V3	17	17	18	GPIO 44	UART1_CTS
SPIC_MO	GPIO 7	19	19	20	GND	-
SPIC_MI	GPIO 8	21	21	22	GPIO 62	PCM_DTX
SPIC_CK	GPIO 6	23	23	24	GPIO 14	SPIC_CS
-	GND	25	25	26	GPIO 63	PCM_DRX

R2-gpio (sysfs) R2Pro-gpio (gpiolib)

From:
<https://www.fw-web.de/dokuwiki/> - FW-WEB Wiki

Permanent link:
<https://www.fw-web.de/dokuwiki/doku.php?id=en:bpi-r3:gpio>

Last update: 2023/06/08 17:06