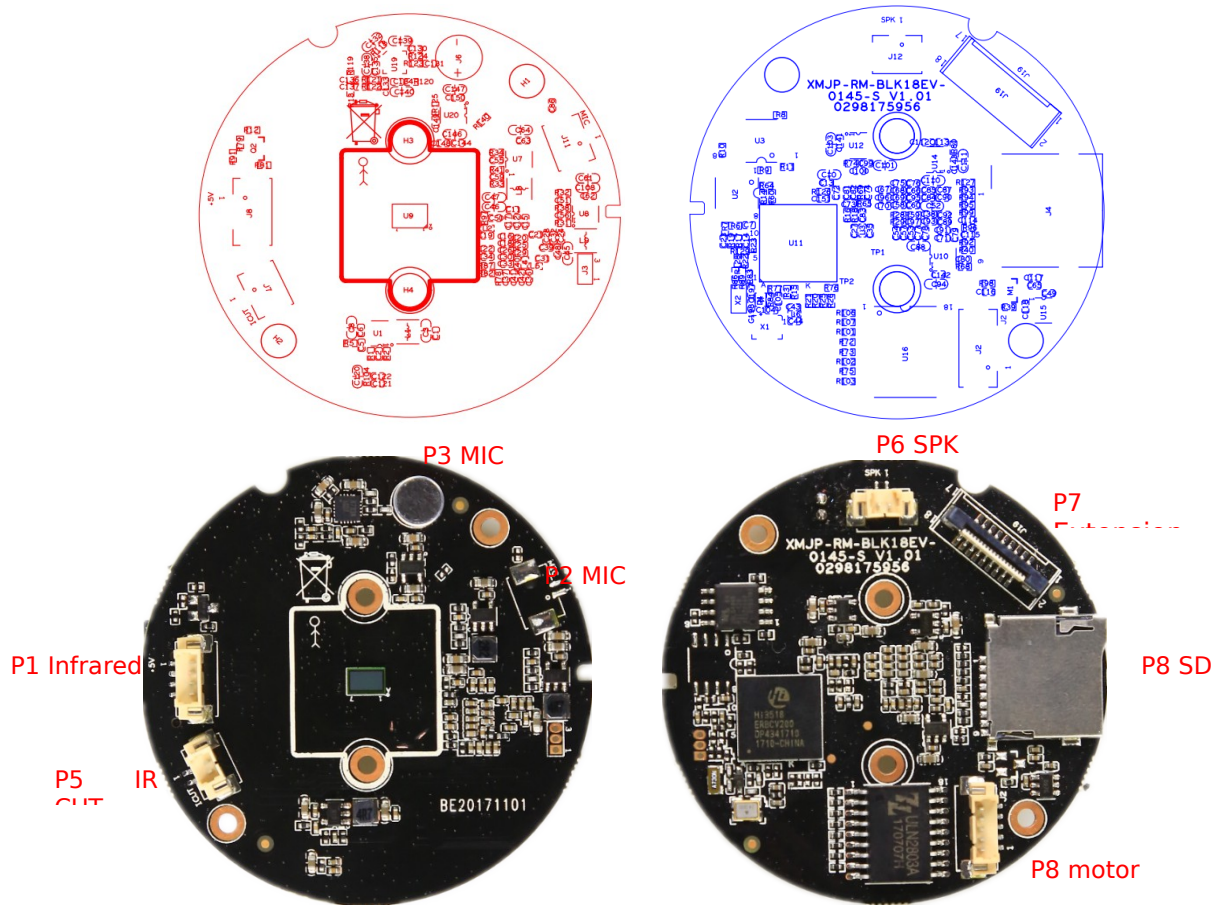


BRD_XMJP-RM-BLK18EV-0145-S-V1_01 Interface Description



Label	Socket	Specific No	Interface Description	Label
P1	J8	1	+5V	+5V
		2	GND	GND
		3	IRC_GPIO30	IRC_GPIO30
		4		
P2	J11	1	GND	GND
		2	MIC_P	MIC_P
P3	J6	1	MIC_P	MIC_P
		2	GND	GND
P4	J3	1	UART0_RXD	UART0_RXD
		2	UART0_TXD	UART0_TXD
		3	GND	GND
P5	J7	1		
		2		
P6	J12	1	SPK+	SPK+
		2	SPK-	SPK-
P7	J19	1	OUT1	OUT1
		2	OUT2	OUT2
		3	OUT3	OUT3

		4	OUT4	OUT4
		5	GND	GND
		6	PRESET_GPIO7_4	PRESET_GPIO7_4
		7	RED_GPIO0_1	RED_GPIO0_1
		8	GREEN_GPIO0_2	GREEN_GPIO0_2
		9	GND	GND
		10	USB_DP	USB_DP
		11	USB_DM	USB_DM
		12	GND	GND
		13	USB_CTRL	USB_CTRL
		14	GND	GND
		15	GND	GND
		16	+5V	+5V
		17	+5V	+5V
		18	+5V	+5V
P8	J4	1	SD_CDATA2	SD_CDATA2
		2	SD_CDATA3	SD_CDATA3
		3	SD_CMD	SD_CMD
		4	+3.3V_SD	+3.3V_SD
		5	X_SD_CLK	X_SD_CLK
		6	GND	GND
		7	SD_CDATA0	SD_CDATA0
		8	SD_CDATA1	SD_CDATA1
		9	DETECT	DETECT

Label	Socket	Specific No	Interface Description	Label
P9	J2	1	+5V_M1	+5V_M1
		2	OUT 8	motor OUT 8
		3	OUT 7	motor OUT 7
		4	OUT 6	motor OUT 6
		5	OUT 5	motor OUT 5

BRD_XMJP-RM18EV-WIFI-USB-IF-S-V1_01 Interface Description

