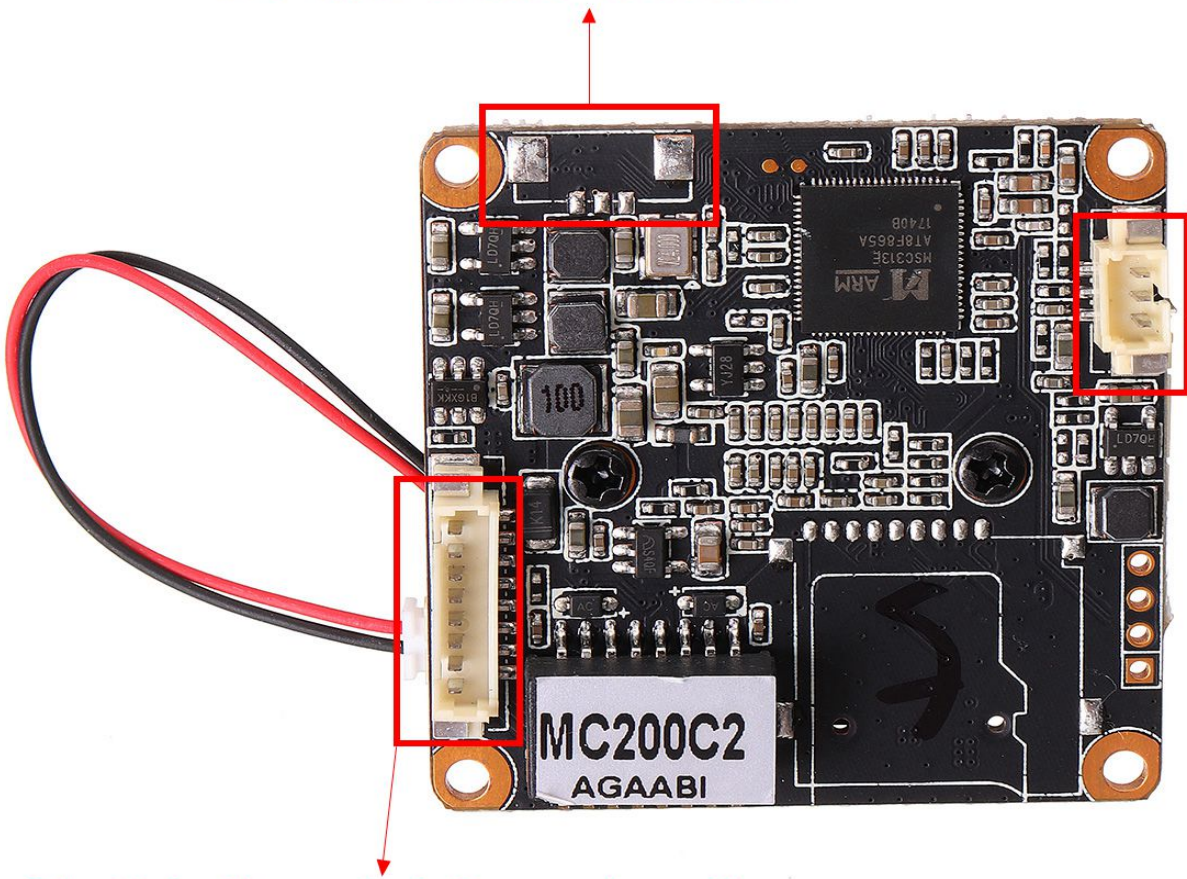


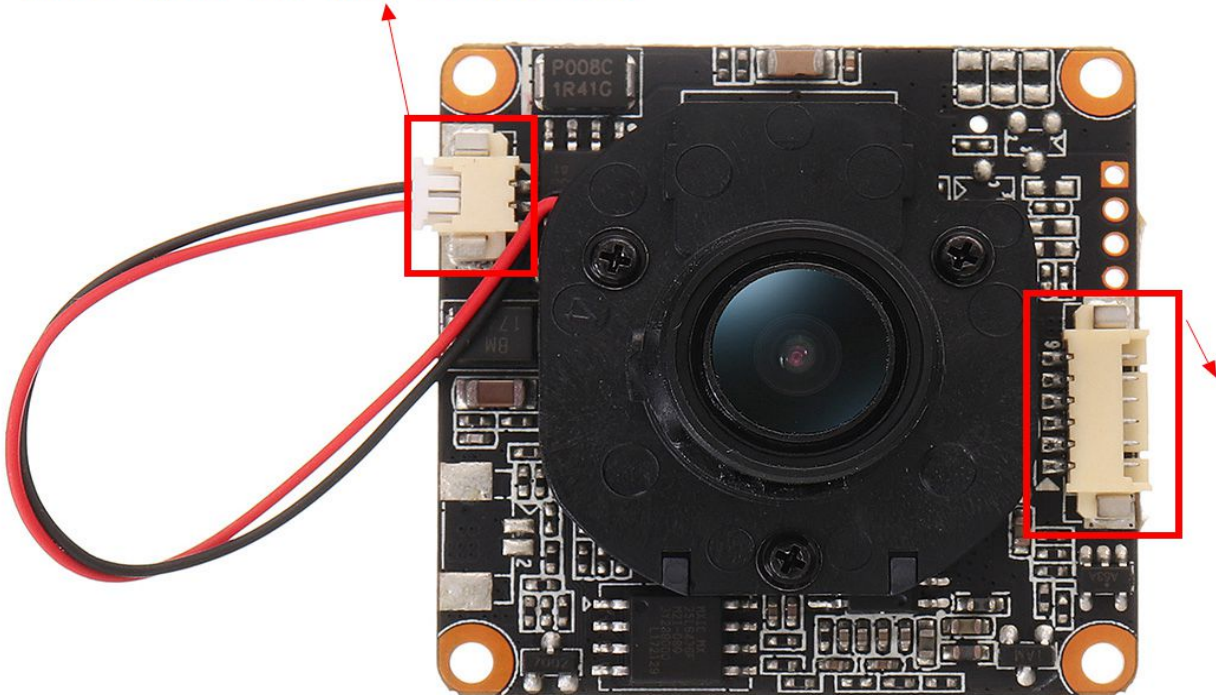
D2: 2pin serial interface



D3: 3pin audio interface

D1: 8pin Network & Power interface

D4: 2pin IR-CUT interface



D5: Light board interface

Interface Pin Definition				
Code	Interface	No.	Pin Definition	Pin Function
D1	8pin Network & Power interface	1	DC12V+	DC12V input
		2	GND	GND
		3	RJ45 6	Network receives differential signal RJ6
		4	RJ45 3	Network receives differential signal RJ3
		5	RJ45 2	Network receives differential signal RJ2
		6	RJ45 1	Network receives differential signal RJ1
		7	LED+	Network status indicator +
		8	LED-	Network status indicator -
D2	2pin serial interface	1	GND	This interface is not yet open
		2	UART TX	
		3	UART RX	
D3	3pin audio interface	1	AUDIO OUT	External speakers
		2	AUDIO IN	External active pickup
		3	GND	GND
D4	2pin IR-CUT interface	1	IR-CUT control signal	Output
		2	IR-CUT control signal	Output
D5	Light board interface	1	CDS	Infrared light control signal input
		2	GND	GND
		3	DC12V OUT	DC12V output
		4	GND	GND
		5	IO IN	IO Input
		6	IO OUT	IO Output