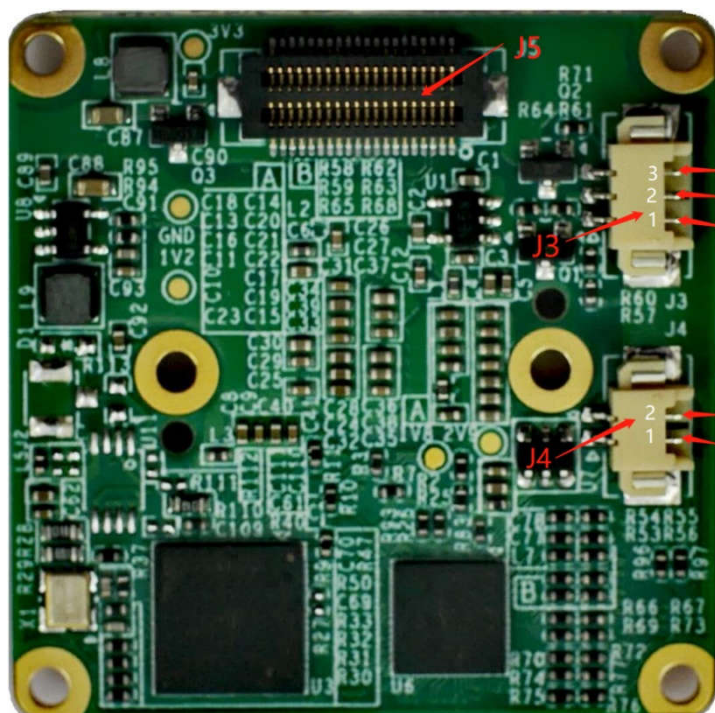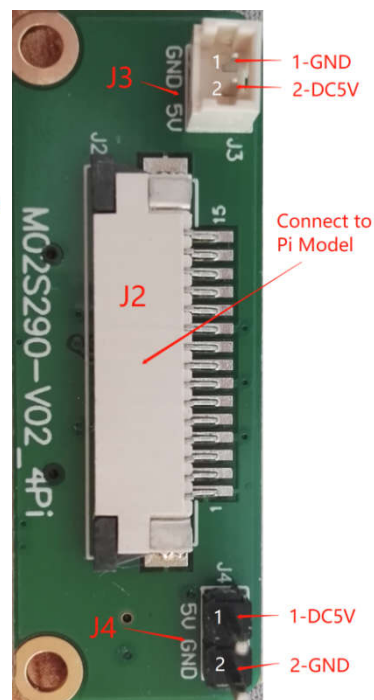# VEYE-MIPI-290/VEYE-MIPI-327 InterfaceandDimensions

(RaspberryPIVersion)

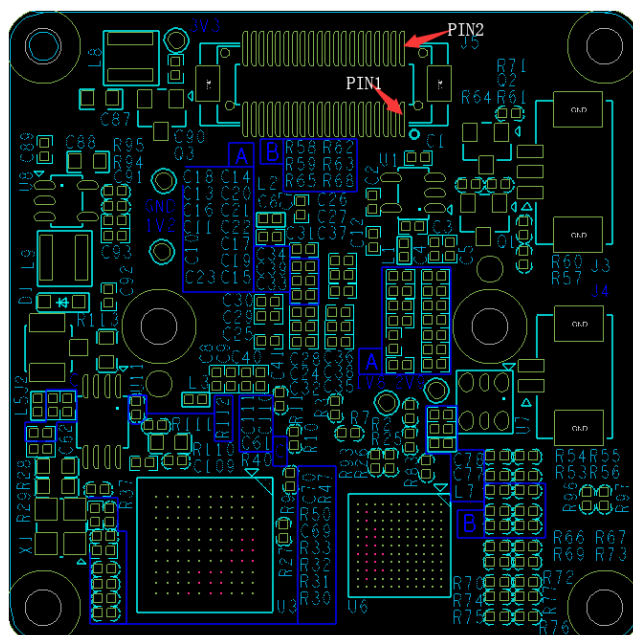
COREBOARD(a)

INTERFACE BOARD(b)

SIZE

CORE BOARD J5 PIN MAP

1	RESERVE, Not Connected	2	RESERVE, Not Connected
3	GND	4	RESERVE, Not Connected
5	MIPI_L3_P	6	RESERVE, Not Connected
7	MIPI_L3_N	8	RESERVE, Not Connected
9	GND	10	GND
11	MIPI_L2_P	12	RESERVE, Not Connected
13	MIPI_L2_N	14	RESERVE, Not Connected
15	GND	16	GND
17	MIPI_CK_P	18	SCL_3.3V
19	MIPI_CK_N	20	SDA_3.3V
21	GND	22	RESERVE, Not Connected
23	MIPI_L1_P	24	RESERVE, Not Connected
25	MIPI_L1_N	26	RESERVE, Not Connected
27	GND	28	RESERVE, Not Connected
29	MIPI_L0_P	30	RESERVE, Not Connected
31	MIPI_L0_N	32	RESERVE, Not Connected
33	GND	34	GND
35	GND	36	GND
37	VCC3V3	38	VCC3V3
39	VCC3V3	40	VCC3V3

CORE BOARD J3 PIN MAP

1	Day&Night Signal In	2	GND
3	NC		

CORE BOARD J4 PIN MAP

1	IRCUT1	2	IRCUT2

INTERFACE BOARD J3 PIN MAP

1	GND	2	DC5V

INTERFACE BOARD J4 PIN MAP

1	DC5V	2	GND

SIZE (Rear view**)**