

SIGNAL

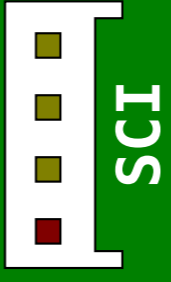
LOUT1	LOUT2	LOUT3	LOUT4	GND	DIN8	DIN9	DIN10	DIN11	DIN12	DIN13	DIN14	DIN15	GND
LOUT5	LOUT6	LOUT7	LOUT8	12V	DIN0	DIN1	DIN2	DIN3	DIN4	DIN5	DIN6	DIN7	DAC4

DAC3	DAC1	ADC12	ADC11	ADC10	ADC9	ADC8	ADC7	ADC6	ADC5	ADC4	ADC3	ADC2	ADC1H
GND	DAC2	ADC12	ADC11	ADC10	ADC9	ADC8	ADC7	ADC6	ADC5	ADC4	ADC3	ADC2	ADC1L

SD - CARD

CPU

JTAG



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ETHERNET

PWR	HOUT1	HOUT2	HOUT3	HOUT4	HOUT5	HOUT6	GND	PWR
PWR	HOUT1	HOUT2	HOUT3	HOUT4	HOUT5	HOUT6	HBR2	HBR1
PWR	HOUT1	HOUT2	HOUT3	HOUT4	HOUT5	HOUT6	MOUT6	MOUT5

PWR	CAN1+	CAN1-	CAN2+	CAN2-	CAN3+	CAN3-	GND	PWR
PWR	CAN1+	CAN1-	CAN2+	CAN2-	CAN3+	CAN3-	GND	PWR
PWR	CAN1+	CAN1-	CAN2+	CAN2-	CAN3+	CAN3-	GND	PWR

FR1+	FR1-	LIN1	LIN2	GND	GND	GND	GND
FR2+	FR2-	LIN1	LIN2	GND	GND	GND	GND

POWER

COMMUNICATION