

SIGNAL

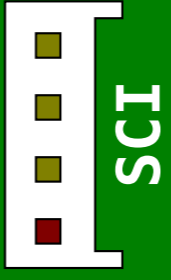
LOUT1	LOUT2	LOUT3	LOUT4	GND	DIN8	DIN9	DIN10	DIN11	DIN12	DIN13	DIN14	DIN15	GND
LOUT5	LOUT6	LOUT7	LOUT8	12V	DIN0	DIN1	DIN2	DIN3	DIN4	DIN5	DIN6	DIN7	DAC4

DAC3	DAC1	ADC12	ADC11	ADC10	ADC9	ADC8	ADC7	ADC6	ADC5	ADC4	ADC3	ADC2	ADC1
GND	DAC2	ADC12	ADC11	ADC10	ADC9	ADC8	ADC7	ADC6	ADC5	ADC4	ADC3	ADC2	ADC1

SD - CARD

CPU

JTAG



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ETHERNET

GND	FR1 -	FR1 +	GND	CAN3 +	CAN2 +	CAN1 +	PWR	GND	HOUT6	HOUT5	HOUT4	HOUT3	HOUT2	HOUT1	PWR
GND	FR2 -	FR2 +	GND	CAN3 -	CAN2 -	CAN1 -	PWR	GND	HBR2	HBR1	GND	GND	GND	GND	PWR
GND	LIN2	LIN1	GND	GND	GND	GND	PWR	GND	MOUT6	MOUT5	MOUT4	MOUT3	MOUT2	MOUT1	PWR

COMMUNICATION

POWER