Nezha breakout board V1.2

EDGE Connector

Power Switch

Power Indication

USB Charge

GND	
VCC	
P12	SDA
P19	SCL

IIC

GND	
VCC	
P12	SDA
P19	SCL

IIC

GND	
VCC	
P12	SDA
P19	SCL

IIC

IIC

IIC

IIC

IIC

S1 S2 S3 S4

1

2

3

4

J1	ANALOG IN	P1
		P8
		VCC
		GND

J2	ANALOG IN	P2
		P12
		VCC
		GND

J3		P13
		P14
		VCC
		GND

J4		P15
		P16
		VCC
		GND

M1 M2 M3 M4

fischertechnik M1- M1+
fischertechnik M2- M2+
fischertechnik M3- M3+
fischertechnik M4- M4+

M1 M2 M3 M4

M1+ M1-
M2+ M2-
M3+ M3-
M4+ M4-

S1 S2 S3 S4

Servo 1 Servo 2 Servo 3 Servo 4