A

ROTAMMAR1
MV1

GND GDS TDS ACT-GDN5 XIA+

GS2 TS2 AS+ ACT+ HL3 XIA+

RIB \ COSTELLA

B

GND GND GND GND

V4 L4 L2 L1

+VEX GNDD-12V SD3 SD2 GNDD

+VEX ETH +12V +5V SC3 SC2

RIB \ COSTELLA

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ARDUINO

GND	3V3
RXD	TXD
SDA	SCL
MOSI	MISO
SS	SCK
CANL	CANH
GND	ETH
+24	+24

v2.1

avert2

GND 3V3 RX TX

PROGRAMMER

ARDUINO

GND	3V3
RXD	TXD
SDA	SCL
MOSI	MISO
SS	SCK
CANL	CANH
GND	ETH
+24	+24