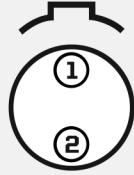


LEMO CONNECTORS AND PINOUTS

Power Connector

LEMO 2-Pin FGG.OB.302.CLAD52



(LOOKING INTO ALL RECEPTACLES ON THE WEDGE)

1 - +VDC IN
2 - GND

Motor Connectors

Motor Connector FHG.1B.307.CLAD52
Wedge Connector FGG.OB.307.CLAD52



MOTOR



WEDGE

1 - Motor A
2 - Motor B
3 - Encoder CH A
4 - Encoder +5v
5 - Encoder GND
6 - Encoder CH B
7 - Motor ID Sense

CAM / RS232

LEMO 6-Pin FGG.OB.306.CLAD42



1 - GND
2 - +5vDC
3 - RS232 Tx D
4 - RS232 Rx D
5 - LANC SIGNAL / GPIO PULL DOWN OUT
6 - +3.3vDC GPIO OUT

CANbus

LEMO 6-Pin FGG.OB.304.CLAD42



1 - GND
2 - CAN L
3 - +VDC IN
4 - CAN H