I3 LIM pinout

16 pin header

Pin	Colour	Function
4	purple	Lock motor +
5	brown	Lock motor -
6	yellow	Can H
7	white	Can L
8	blue	+12v wake up
9	red	+12v always
10	black	GND
16	green	Lock feedback (1k unlocked, 11k locked to pin5)

12 pin header:

1	red	Pos HV Con +
2	black	Pos HV Con -
3	purple	Neg HV Con +
4	green	Neg HV Con -
5	Red seperate	CCS DC (0-5v)

Measures 476R to GND. O/p from sense board is a I source!

6	blue	led red
7	yellow	led green
8	white	led blue
9	brown	led gnd
12	black separate	charge flap (gnd if open)

6 pin header :

1	red	cp
2	blue	pp
3	brown	connect to 4
4	green	connect to 3
5	black	Ground