Floor robot – Terminal box at the base

ROW 1

ROW 2

ROW 1 label	Pin	Pin	ROW 2 label
SIG GND IN (Yellow/Green)	1	1	SIG GND OUT (Yellow/Green)
12 V IN (2)	2	2	12 V OUT (2)
24 V IN (3)	3	3	24 V OUT (3)
5 V SIG GND IN (Brown)	4	4	N.C. (GND 5 V)
5 V IN (Blue)	5	5	5 V OUT (1)
N.C.	6	6	N.C.
N.C.	7	7	N.C.
N.C.	8	8	N.C.
N.C.	9	9	F/T sensor CANL (Yellow)
N.C.	10	10	F/T sensor CANH (Green)
N.C.	11	11	F/T sensor GND (Brown)
N.C.	12	12	F/T sensor 24 V (White)

CANL IN (White)

CANH IN (Blue)