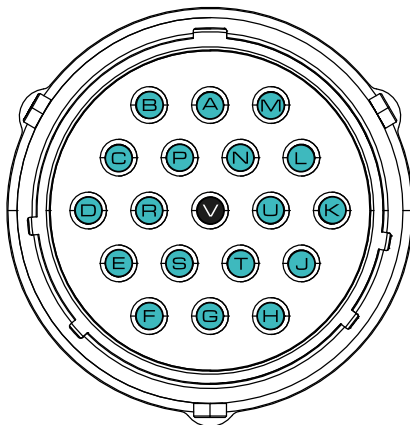


1	+5V OUTPUT	14	INPUT A9	27	INPUT A11
2	LOW-SIDE OUTPUT L1	15	INPUT A6	28	INPUT A8
3	LOW-SIDE OUTPUT L2	16	INPUT A4	29	INPUT A5
4	LOW-SIDE OUTPUT L3	17	INPUT A2	30	INPUT A3
5	LOW-SIDE OUTPUT L4	18	INPUT A1	31	SENSOR GROUND
6	LOW-SIDE OUTPUT L5	19	+5V OUTPUT	32	SENSOR GROUND
7	LOW-SIDE OUTPUT L6	20	+5V OUTPUT	33	SENSOR GROUND
8	CAN2H	21	SENSOR GROUND	34	INPUT A13
9	CAN2L	22	SENSOR GROUND	35	INPUT A10
10	CAN1H	23	SENSOR GROUND	36	INPUT A7
11	CAN1L	24	SENSOR GROUND	37	+12V SW
12	INPUT A15	25	INPUT A16		
13	INPUT A12	26	INPUT A14		



A	OUTPUT O16
B	OUTPUT O15
C	OUTPUT O13
D	OUTPUT O12 ²⁾
E	OUTPUT O11
F	OUTPUT O9
G	OUTPUT O8
H	OUTPUT O6
J	OUTPUT O5
K	OUTPUT O4 ¹⁾

L	OUTPUT O3
M	OUTPUT O2
N	OUTPUT O1
P	OUTPUT O14
R	OUTPUT O12 ²⁾
S	OUTPUT O10
T	OUTPUT O7
U	OUTPUT O4 ¹⁾
V	GROUND

¹⁾ Both O4 terminals must be connected for 40A output. Single terminal is capable of 25A.

²⁾ Both O12 terminals must be connected for 40A output. Single terminal is capable of 25A.

^{1), 2)} Terminals D, R, K and U must all be connected for 80A output. Double O4 and O12 in PMU Client for 80A.