

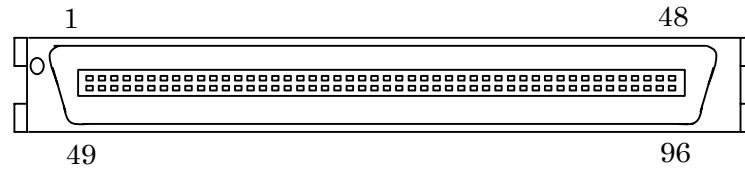
AD5430-13 (PWM I/O board)

Connector (unit side):

PCR-E96LMD (Honda Tsushin Kogyo)

Compatible connector (cable side):

PCR-E96FA (Honda Tsushin Kogyo) or equivalent



Pin No.	Signal name	Pin No.	Signal name
1	PWM OUT [1]	49	CGND
2	PWM OUT [2]	50	CGND
3	PWM OUT [3]	51	CGND
4	PWM OUT [4]	52	CGND
5	PWM OUT [5]	53	CGND
6	PWM OUT [6]	54	CGND
7	PWM OUT [7]	55	CGND
8	PWM OUT [8]	56	CGND
9	PWM OUT [9]	57	CGND
10	PWM OUT [10]	58	CGND
11	PWM OUT [11]	59	CGND
12	PWM OUT [12]	60	CGND
13	PWM OUT [13]	61	CGND
14	PWM OUT [14]	62	CGND
15	Used internally	63	Used internally
16	Used internally	64	Used internally
17	Used internally	65	Used internally
18	Used internally	66	Used internally
19	Used internally	67	Used internally
20	Used internally	68	Used internally
21	PWM IN [1] TTL	69	BGND
22	PWM IN [2] TTL	70	BGND
23	PWM IN [3] TTL	71	BGND
24	PWM IN [4] TTL	72	BGND
25	PWM IN [5] TTL	73	BGND
26	PWM IN [6] TTL	74	BGND
27	PWM IN [7] TTL	75	BGND
28	PWM IN [8] TTL	76	BGND
29	PWM IN [9] TTL	77	BGND
30	PWM IN [10] TTL	78	BGND
31	PWM IN [11] TTL	79	BGND
32	PWM IN [12] TTL	80	BGND
33	PWM IN [13] TTL	81	BGND
34	PWM IN [14] TTL	82	BGND
35	Used internally	83	Used internally
36	Used internally	84	Used internally
37	Used internally	85	Used internally
38	Used internally	86	Used internally
39	Used internally	87	Used internally
40	Used internally	88	Used internally
41	AC IN [1]	89	AGND
42	AC IN [2]	90	AGND
43	AC IN [3]	91	AGND
44	AC IN [4]	92	AGND
45	AC IN [5]	93	AGND
46	Used internally	94	Used internally
47	Used internally	95	Used internally
48	Used internally	96	Used internally