Shield Cable for Analog I/O Card for CardBus ADC-68M/96F



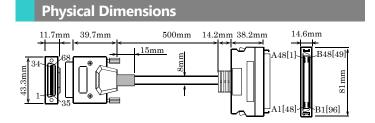
This product is a cable which converts 68-pin 0.8mm-pitch connector of the interface made of CONTEC card into 96-pin half-pitch connector.

*The contents in this document are subject to change without notice. *Visit the CONTEC website to check the latest details in the document. *The information in the data sheets is as of July, 2022.

* Specifications, color and design of the products are subject to change without notice.

Specifications

Item	000000000000000000000000000000000000000
Connector used	68-pin 0.8mm-pitch connector: HDRA-E68MA1 [HONDA] or equivalent Thumb screw: M2
00000	96-pin half-pitch, female connector PCR-E96FA[HONDA] or equivalent
Cable	68 core shield cable (34pair). Conductor size : AWG#30 Conductor composition : 7pcs/0.1mm UL20276
Weight	160g
Standard	RoHS Directive, UKCA



Connection Diagram

68 pin 0.8mm pitch		96 pin half pitch	68 - j
Connector Pin No.		Connector Pin No.	
Pin No.	Λ	A48	
35	/ \		
30	_,	A47	
2		A46	
36	_/ \	A45	
	Λ		
3		A22	
37		A21	
4	_A	A44	
38	_/ \	A43	
=	Λ		
5		A42	
39		A41	
6	<u> </u>	A38	
40	_/ \	A37	
	٨		
7		A36	
41		A35	
8		A34	
42	_/ \	A33	
	٨		
9		A32	
43		A31	
10		A30	
44	_/ \	A29	
	٨		
11		A26	
45		A25	
12	_Δ	A24	
46	_/ \	A23	
	٨		
13	-/	B22	
47		B21	
14		B44	
48	_/ \	B43	
	٨		
15	-/	B42	
49		B41	
16		B38	
50	_/ \	B37	
	٨		
17	-/\	B36	
51	_ \	B35	

pin 0.8mm-pitch	96 pin half pitch
Connector	Connector
Pin No.	Pin No.
18	B34
52	B33
19	A B32
53	B31
20 /	A B30
54	B29
21 /	B26
55	B25
22 /	<u>B24</u>
56	B23
23 /	A5
57	A6
24	A7
58	A8
25	A [A10]
59	A9
26	A B5
60/	B6
27	А В7
61/	B8
28	A B10
62/	B9
29	A18
63	A17
30	A16
64	A15
31	A B18
65	B17
32 /	A B16
66	B15
33 /	A2
67	A1
34	A4
68	A3
ShellS	hield Shell
CHCH -	Onen

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