Connection Conversion Shield Cable

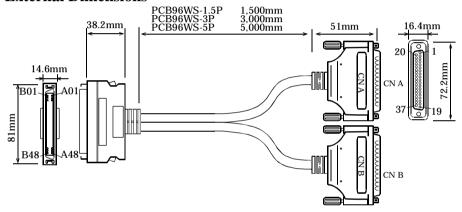
 $(96Pin \rightarrow 37Pin D-SUB \times 2)$

PCB96WS-1.5P,PCB96WS-3P,PCB96WS-5P User's Guide

CONTEC CO.,LTD.

The PCB96WS-1.5, PCB96WS-3, and PCB96WS-5 are cables which converts 96-pin half-pitch connector on CONTEC board into 37-pin D-SUB female connector.

External Dimensions



Specifications

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Specification						
96-pin half-pitch, female connector PCR-E96FA [HONDA] or equivalent						
37-pin D-SUB, male connector: 17JE-23370-02(D1) [DDK] or equivalent						
Thumb screw: UNC#4-40 (Inch screw)						
96 core shield cable. Conductor size: AWG#28						
Conductor composition: 7pcs/0.127mm UL2464						
610g(PCB96WS-1.5P), 1020g(PCB96WS-3P), 1580g(PCB96WS-5P)						

Notes!

- Do not strike or bend the product. Otherwise, the product may malfunction, overheat, cause a failure or breakage.
- Do not insert or remove the connector while the power is turned on to the PC. Failure to observe this precaution may cause malfunction, overheating.
- The specifications of this product are subject to change without notice for quality improvement.
 Even when using the product continuously, be sure to read the manual and understand the contents.
- Regardless of the foregoing statement, CONTEC assumes no responsibility for any errors that may
 appear in this document or for any results of using the product.
- All relevant issues have been considered in the preparation of this document. Should you notice an
 omission or any questionable item in this document, please feel free to notify CONTEC CO., LTD.

Connection Diagram

CNA		96-pin ha	alf-nitch		CN B
Connector		Conn			Connector
Pin No.		Pin No.			Pin No.
Λ		A01	B01 —		
1+/\		A01	B02		1
ΓΑΙ Λ			= ^		
2 /		A03 A04	B03 B04		2 3
4		A05	B05		4
		A06]	B06		5
6		A07	B07		6
[7]—/ \		A08	B08		7
8 /		A09	B09		8
9		A10	B10 —		9
10		A11	B11 —		10
11		A12	B12/ _		11
12		A13	B13		12
13		A14	B14/ _		13
14		A15	B15		14
15		A16	B16		15
_ ^		A17	B17 — A		16
16		A17	B18		_
17					17
18 -		A19	B19		18
		A20	B20		
20		A29	B29 —/\		20
		A30	B30 —		
21		A31	B31 —		21
22		A32	B32/ _		22
23		A33	B33		23
24		A34	B34/		24
25		A35	B35		25
26		A36	B36/ _		26
= ^			_ ^		
27		A37 A38	B37 B38		27
			= ^		
29		A39	B39		29
30		A40	B40		30
31		A41	B41 /		31
32		A42	B42 —		32
33		A43	B43		33
34		A44	B44 —		34
35		A45	B45 -		35
36		A46	B46 —		36
		A47	B47		
37		A48	B48		37
Shell —	Shield	Shell	Shell —	Shield	- Shell

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