

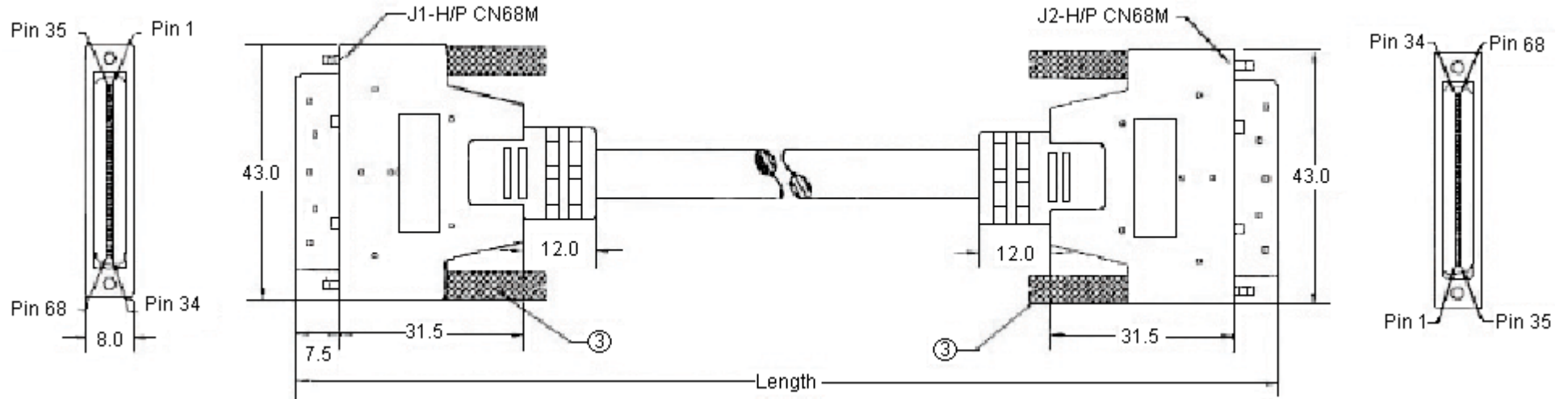


PART NO.

171893 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	04/07/09	Veena	04/07/09	Farnell	20/07/09



Dimensions : Millimetres

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2009.

TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Ramya	04/07/09
CHECKED BY:	DATE:
Veena	04/07/09
APPROVED BY:	DATE:
Farnell	20/07/09

DRAWING TITLE:

VHDCI Cable

SIZE A	DWG NO. M10002272	ELECTRONIC FILE 1718937-TDS_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 1	



PART NO.

171893 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	04/07/09	Veena	04/07/09	Farnell	20/07/09

Pin Out

(H/PCN68M)J1	J2(H/PCN68M)	J1	J2	J1	J2
Pair-1 [1 — 1		Pair-13 [13 — 13		Pair-25 [25 — 25	
35 — 35		47 — 47		59 — 59	
Pair-2 [2 — 2		Pair-14 [14 — 14		Pair-26 [26 — 26	
36 — 36		48 — 48		60 — 60	
Pair-3 [3 — 3		Pair-15 [15 — 15		Pair-27 [27 — 27	
37 — 37		49 — 49		61 — 61	
Pair-4 [4 — 4		Pair-16 [16 — 16		Pair-28 [28 — 28	
38 — 38		50 — 50		62 — 62	
Pair-5 [5 — 5		Pair-17 [17 — 17] 2 BAWG		Pair-29 [29 — 29	
39 — 39		51 — 51] 2 BAWG		63 — 63	
Pair-6 [6 — 6		Pair-18 [18 — 18] 2 BAWG		Pair-30 [30 — 30	
40 — 40		52 — 52] 2 BAWG		64 — 64	
Pair-7 [7 — 7		Pair-19 [19 — 19		Pair-31 [31 — 31	
41 — 41		53 — 53		65 — 65	
Pair-8 [8 — 8		Pair-20 [20 — 20		Pair-32 [32 — 32	
42 — 42		54 — 54		66 — 66	
Pair-9 [9 — 9		Pair-21 [21 — 21		Pair-33 [33 — 33	
43 — 43		55 — 55		67 — 67	
Pair-10 [10 — 10		Pair-22 [22 — 22		Pair-34 [34 — 34	
44 — 44		56 — 56		68 — 68	
Pair-11 [11 — 11		Pair-23 [23 — 23		Shell — Shell	
45 — 45		57 — 57			
Pair-12 [12 — 12		Pair-24 [24 — 24			
46 — 46		58 — 58			

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2009.

TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Ramya	04/07/09
CHECKED BY:	DATE:
Veena	04/07/09
APPROVED BY:	DATE:
Farnell	20/07/09

DRAWING TITLE:			
VHDCI Cable			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002272	1718937-TDS_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2



PART NO.

171893 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	04/07/09	Veena	04/07/09	Farnell	20/07/09

Specifications:

Cable : 28AWG x 2PRS + 30AWG x 32PRS FAEB.
 Outer diameter : 9.8mm.
 Jacket colour : Ivory.
 Connection : J1.J2-H/PCN68P (0.8mm) male moulded type W/TS.
 Inner shield : Conductive copper foil 360° shielding.
 Screw : 5 x 38.5mm (M2.0 UNC).
 Inside : Moulding.
 Outside PVC moulding colour : Ivory.
Electrical Test:
 100% Open, short test.
 Minimum insulation resistance : 1MΩ.

Part Number Table

Description	Part Number
Cable, VHDCI, 1M	1718937
Cable, VHDCI, 2M	1718938

<http://www.farnell.com>
<http://www.newark.com>
<http://www.cpc.co.uk>

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2009.

TOLERANCES:
 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Ramya	04/07/09
CHECKED BY:	DATE:
Veena	04/07/09
APPROVED BY:	DATE:
Farnell	20/07/09

DRAWING TITLE:			
VHDCI Cable			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002272	1718937-TDS_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 3 OF 3