

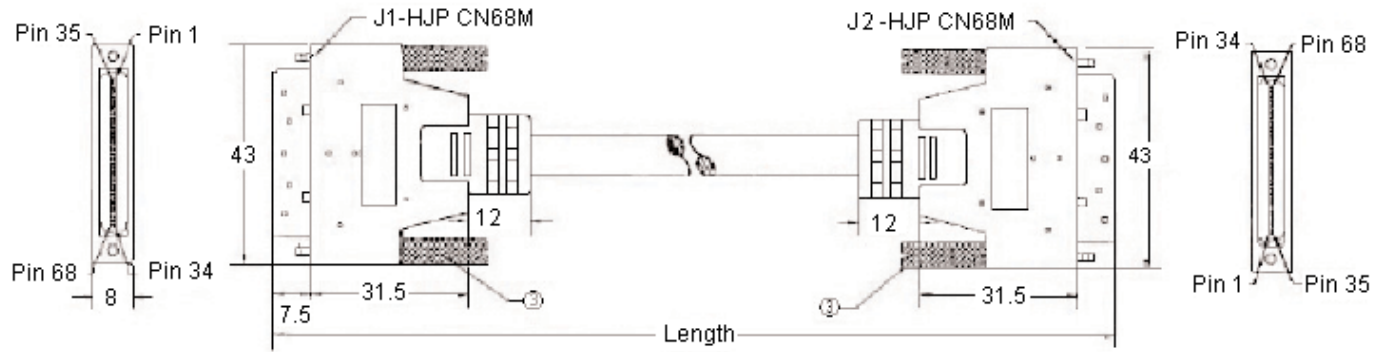


PART NO.

1718937

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	08/6/12	AMU	08/6/12		22/6/12



Dimensions : Millimetres

Pin Out							
(H/PCN68M)J1	J2(H/PCN68M)	J1	J2	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 B AWG	Pair-29 [29 — 29					
39 — 39	51 — 51] 2 B AWG	63 — 63					
Pair-6 [6 — 6	Pair-18 [18 — 18	Pair-30 [30 — 30					
40 — 40	52 — 52	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						

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	SID	08/06/12
	CHECKED BY:	DATE:
	AMU	08/06/12
	APPROVED BY:	DATE:
		22/06/12

DRAWING TITLE:			
VHCI Cable			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002272	1718937-TDS_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



PART NO.

1718937

REVISIONS

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Specifications:

Cable : 28 AWG × 2 PRS + 30 AWG × 32 PRS FAEB
 Outer Diameter : 9.8 mm
 Jacket Colour : Black
 Connection : J1.J2-H/PCN68P (0.8 mm) male moulded type W / TS
 Inner Shield : Conductive copper foil 360°C shielding
 Screw : 5 × 38.5 mm (M2 UNC)
 Inside : Moulding
 Outside PVC Moulding Colour : Black

Electrical Test

100% open, short test
 Minimum Insulation Resistance : 1 MΩ

Part Number Table

Description	Part Number
Cable, VHDCI,1 m	1718937

www.element14.com
 www.farnell.com
 www.newark.com

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	SID	08/06/12				
	CHECKED BY:	DATE:	SIZE	DWG NO.	ELECTRONIC FILE	REV
	AMU	08/06/12	A	M10002272	1718937-TDS_DWG	A
	APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2
	22/06/12					