



PART NO.

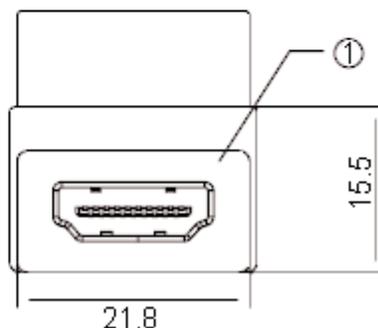
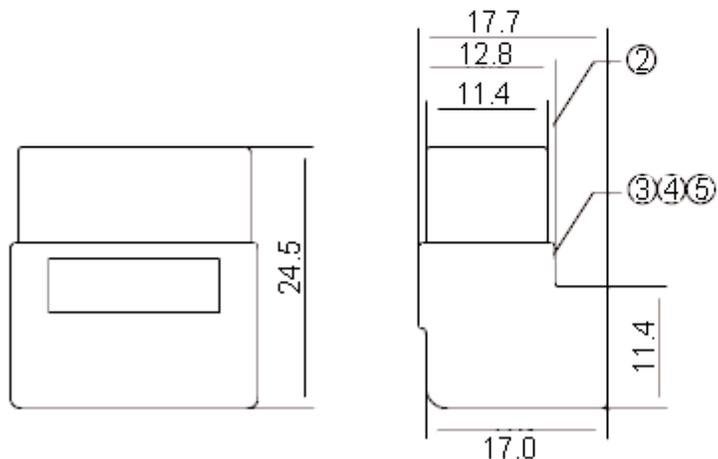
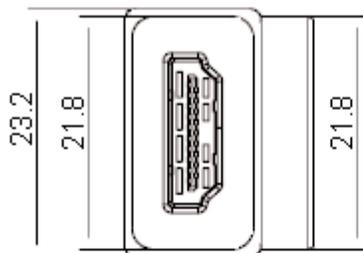
1901121

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Babu	28/2/08	Suresh	28/2/08	G. C	14/3/08

Pin Assignment:

HDMI 19F	HDMI 19F
3	3 (TMDS Data 2-)
1	1 (TMDS Data 2+)
2	2 (TMDS Data 2 Shield)
6	6 (TMDS Data 1-)
4	4 (TMDS Data 1+)
5	5 (TMDS Data 1 Shield)
9	9 (TMDS Data 0-)
7	7 (TMDS Data 0+)
8	8 (TMDS Data 0 Shield)
12	12 (TMDS Clock -)
10	10 (TMDS Clock +)
11	11 (TMDS Clock Shield)
18	18 (+5V Power)
17	17 (Ground)
15	15 (DDC Clock)
16	16 (DDC Data)
19	19 (Hot Plug Detect)
13	13 (CEC)
14	14 (NC)
Shell	Shell



Dimensions : Millimetres

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DRAWN BY:	DATE:
Babu	28/02/08
CHECKED BY:	DATE:
Suresh	28/02/08
APPROVED BY:	DATE:
G.Cook	14/03/08

DRAWING TITLE:			
Adapter - HDMI Female to HDMI Female			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10000795	1428276_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



PART NO.

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Specifications:

Electrical Characteristics :

Current Rating : 1A dc
 Withstanding Voltage : 300V dc, 10ms.
 Insulation Resistance : 10M ohm.
 Conductive Resistance : 2 ohm.

Specification Table

Number	Part Name	Part Description
1	HDMI Connector	HDMI 19P A Type Female Solder Type With Cover
2	HDMI Connector	HDMI 19P A Type Female Solder Type With PCB
3	PE	PE Low Density
4	PVC	PVC: 45Pa, White (Optional)
5	Copper Foil	Width:10mm T=18U"

Part Number Table

Description	Part Number
Adaptor, HDMI Female / HDMI Female, ROHS Compliant	1901121

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2