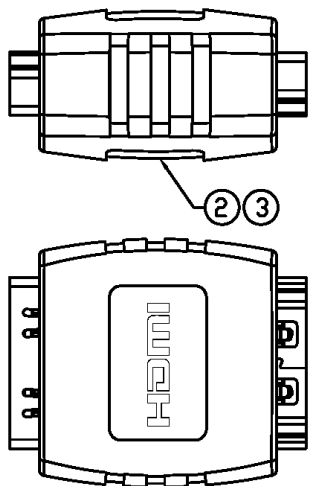


SPECIFICATIONS

Current Rating: 1A DC
 Insulation Resistance: 10Mohm
 Conductive Resistance: 20hm
 Withstanding: DC 300V DC, 10ms



PIN ASSIGNMENT:

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

Series	Type	Color	Plating
ADT	F-HDMIF/F	XX	XX
Adapter	HDMI Female to HDMI Female	BK=Black BL=Blue RD=Red TL=Yellow GY=Gray	GD15=15u" Gold GD30=30u" Gold NI15=15u" Nickel NI30=30u" Nickel

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	03/24/09
				Checked	Lizzy	03/24/09
				Drawn	Tina	03/24/09
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **ADT-F-HDMIF/F-XX-XX**

Description: HDMI (F) to HDMI (F) Adapter