



**PIN ASSIGNMENT:**

HDMI 19M(A)	HDMI 19F(B)
3	3 TMDS data2-
1	1 TMDS data2+
2	2 TMDS data2 Shield
6	6 TMDS data1-
4	4 TMDS data1+
5	5 TMDS data1 Shield
9	9 TMDS data0-
7	7 TMDS data0+
8	8 TMDS data0 Shield
12	12 TMDS Clock-
10	10 TMDS Clock+
11	11 TMDS Clock Shield
17	17 DDC/CEC Ground
13	13 CEC
15	15 SCL
16	16 SDA
14	14 Reserved
18	18 +5V Power
19	19 Hot Plug Detect
SHELL	SHELL

**ORDERING INFORMATION:**

- 19 01153 - \* \* \*
- [1] [2] [3] [4] [5]
- [1] SERIES NUMBER:  
19:Adapter Series
- [2] SEQUENCE NO.:  
01153(EX. 01001-01999):HDMI (A)MALE TO (A)FEMALE ADAPTER(270 Degree)
- [3] OUTER MOLDING COLOR CODES:  
2:Gray(P.T.432C) 3:Black 4:White  
6:Blue 7:Red 9:Yellow
- [4] Plating of contact&shell:  
1:Contact plated gold 30u";Shell plated G/F  
2:Contact plated gold 30u";Shell plated nickel  
3:Contact plated gold 15u";Shell plated G/F  
4:Contact plated gold 15u";Shell plated nickel
- [5] SUFFIX NO.:  
H:With HDMI logo  
N:Empty logo  
S:With special logo(customer logo)

**RoHS Compliant**

**ELECTRICAL CHARACTER:**

- 1)100% OPEN&SHORT TESTING
- 2)WITHSTANDING VOLTAGE:DC 300V 0.01Sec
- 3)INSULATION RESISTANCE:10M Ohm(Min)
- 4)CONDUCTIVE RESISTANCE:2 Ohm(Max)



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