

1	2		3	4	5		6	7	8		
CUSTOMER	CUST P/N	FREEPORT P/N			REV	ZONE	LTR	DESCRIPTION	DATE	REVISER	APPD
ALL(Customer)		1901134-xxx									

**ORDERING INFORMATION:**

19 01134 - \* \* \*

[1] [2] [3] [4] [5]

[1] SERIES NUMBER:

19:Adapter Series

[2] SEQUENCE NO.:

01134(EX. 01001-01999):HDMI (A)MALE TO (C)FEMALE ADAPTER

[3] OUTER MOLDING COLOR CODES:

3:BLACK 4:WHITE 6:BLUE 7:RED 9:YELLOW

[4] PLATING OF SHELL:

1:SHELL PLATED GOLD

2:SHELL PLATED NI

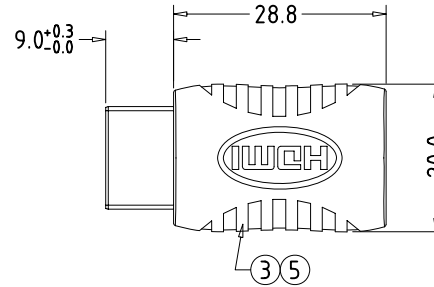
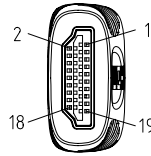
[5] SUFFIX NO.:

A:WITH FREEPORT&HDMI LOGO

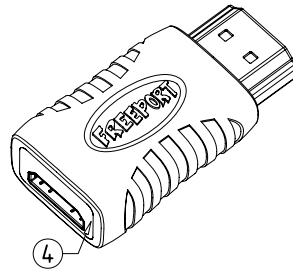
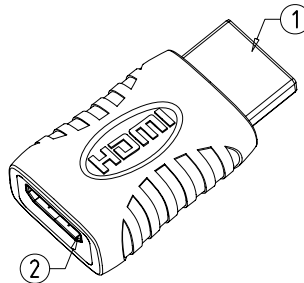
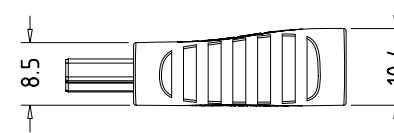
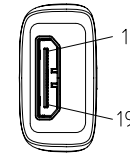
B:WITH HDMI LOGO; WITHOUT FREEPORT LOGO

C:WITHOUT LOGO

HDMI 19/M



MINI HDMI 19/F



**PIN ASSIGNMENT:**

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

**ELECTRICAL CHARACTER:**

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

**MATERIAL:**

- 1)CONN:HDMI 19P/M 30U"/AU BLACK SHELL G/F PLATED SOLDER TYPE With A(M) TO C(F) PCB
- 2)CONN:MINI HDMI 19P/F 30U"/AU BLACK SHELL G/F PLATED SMT TYPE
- 3)INNERMOLD:PE LOW DENSITY
- 4)OVERMOLD:PVC 25Pa BLACK UL94V-0
- 5)OVERMOLD:PVC 70Pa BLACK UL94V-0

The product must be in line with RoHS specification



MATERIAL	TOLERANCE UNSPECIFIED	<b>FREEPORT</b>	
	.xxx ± .xx ± .x ± ANGLE ±	SCALE NON	UNIT mm
FINISH	DRAWN: Daniel	NAME	
	DESIGNER:	HDMI A(M) TO C(F)_SMT Adapter	
	CHECKED:	DRAWING NO.	
	APPROVED:	1901134	SHEET 1/1 REV 1.0