



**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)		

**ELECTRICAL CHARACTER:**

1. CURRENT RATING: DC 1A
2. WITHSTANDING VOLTAGE: DC 300V/DC, 10ms
3. INSULATION RESISTANCE: 10Mohm
4. CONDUCTIVE RESISTANCE: 2 Ohm

HDMIX2-FMxx-1919-LF  
LEADFREE

RoHS Compliant



PART NO. HDMIX2-FMxx-1919

DWG NO. HDMIX2-FMxx-1919

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

DESCRIPTION:

HDMI(F) TO HDMI(F) ADAPTER

AREA

REVISIONS

HK

DATE

煜倫股份有限公司