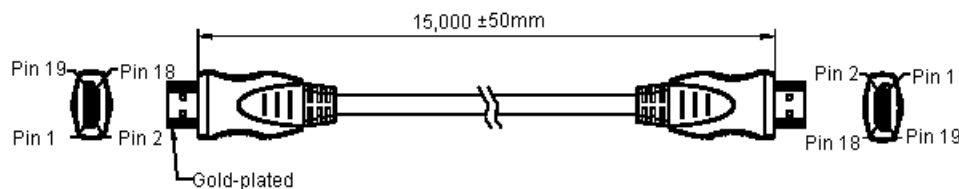




### Specifications:

Connector Type A & B	: HDMI Plug
Cable Assembly Type	: Audio / Video
Cable Length - Imperial	: 49.21ft
Cable Length - Metric	: 15m
Jacket Colour	: Black
Body Plating	: Gold
Conductor Size	: 28AWG

### Production Outlines (Moulded HDMI 19 Pin Plug to Plug)



Dimensions : Millimetres

### Structure of Cable (28AWG Cable)



### Wiring Diagram

Type A PIN	Signal Assignment	Type A PIN
1 red	Differential Pair 1	red 1
2 earth		earth 2
3 white	Differential Pair 2	white 3
4 blue		blue 4
5 earth	Differential Pair 3	earth 5
6 white		white 6
7 green	Differential Pair 4	green 7
8 earth		earth 8
9 white	Differential Pair 5	white 9
10 brown		brown 10
11 earth	Differential Pair 6	earth 11
12 white		white 12
13 green	CEC	green 13
14 grey		grey 14
15 orange	SCL	orange 15
16 purple	SDA	purple 16
17 white	DDC/CEC Ground	white 17
18 red	+5 Volts Power	red 18
19 yellow	Hot Plug Detect	yellow 19

### Part Number Table

Description	Part Number
Lead, HDMI, 15M	PSG01100

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