

SPECIFICATION SHEET

UMACABLE HIGH QUALITY ULTRA SLIM FLEXIBLE HDMI TO MICRO HDMI CABLE WITH METAL HOUSING

ITEM NO.: UMHD4004

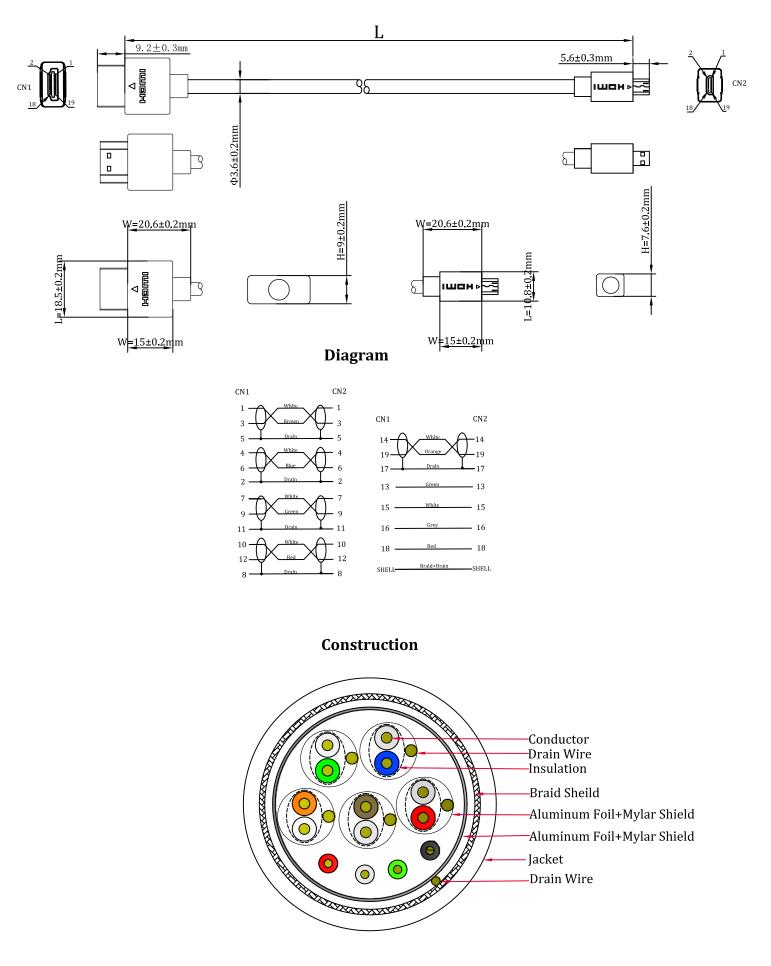




KEY FEATURES:

- High Speed HDMI to Micro HDMI Cable with Ethernet
- Ultra slim, flexible cable construction and the low profile, compact Metal connectors
- Enables transmission of High Dynamic Range (HDR) video
- Bandwidth up to 18Gbps
- 3D video, Deep Color and x.v. Color™
- Dolby® True HD, DTS-HD Master Audio and up to 32 audio channels for a multi-dimensional immersive audio experience
- Up to 1536kHz audio sample frequency for the highest audio fidelity
- Simultaneous delivery of dual video streams to multiple users on the same screen
- Simultaneous delivery of multi-stream audio to multiple users (up to 4)
- Support for the wide angle theatrical 21:9 video aspect ratio
- Dynamic synchronization of video and audio streams
- CEC extensions for control of consumer electronics devices through a single control point
- Lifetime Warranty

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Electrical Characteristics:

Nominal Impedance: Nominal Velocity of Propagation: ≤1.78ns DC Resistance: Dielectric Strength: Insulation Resistance:

$100\pm10\Omega$ 376Ω/km AC 500V/1 minute 100Ω

Conductor 1 (5 pairs)

Conductor Type:	36AWG Bare Copper
Insulation:	Foamed PE
Color:	Red/White, Blue/White, Green/
	White, Brown/White, Black/White
Drain Wire:	36AWG Bare Copper
Shield:	Aluminum Foil+Mylar
	100% Coverage

Connector 1

Connector Type: **PIN Construction:** Plating: Injection:

HDMI Type A Male Phosphor Copper 1 µm Gold Zinc Alloy

Overall

Drain Wire: Foil Shield:

Braided Shield: Jacket: 0D:

30AWG Bare Copper Aluminum Foil+Mylar 100% Coverage 16/6/0.12 Aluminum Magnesium PVC 3.6±0.2mm

Physical Characteristics:

Voltage Rating:	30V
Maximum Bend Radius:	90mm
Temperature Rating:	80 °C
Approvals:	RoHS Compliant
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister

Conduct 2 (4 cores)

Conductor Type:	36AWG Bare Copper
Insulation:	HDPE
Color:	Red, White, Blue, Green
Shield:	Aluminum Foil+Mylar
	100% Coverage

Connector 2

Connector Type:	HDMI Type D Male
PIN Construction:	Phosphor Copper
Plating:	1 µm Gold
Injection:	Zinc Alloy

Customized Parameters

Guage:	AWG 36
Length:	1, 1.5, 1.8, 2, 3
Color:	Black or Customized
Ferrite Core:	Customized
Nylon Mesh:	Customized
Packagte type:	PE bag, Zip bag, Box, Hang card, Blister