



# Specifications

## HDMI DVI-D Series

### Performance/electrical

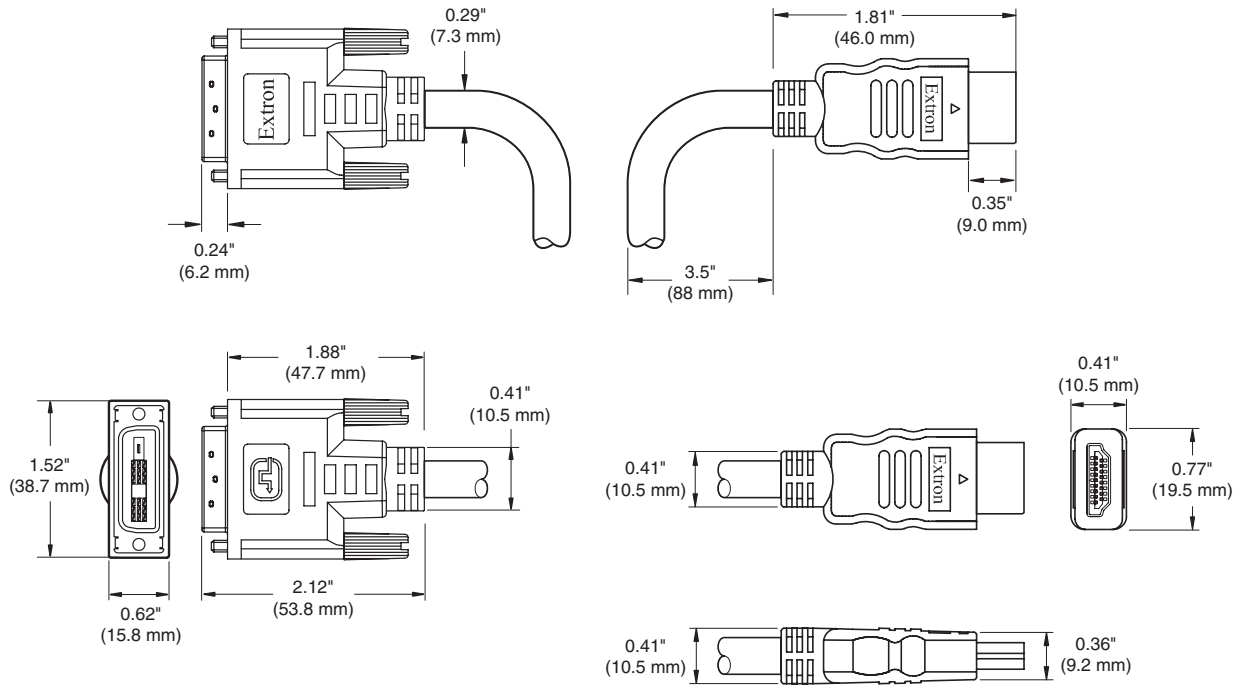
Standards .....	DVI 1.0
Data rate.....	Supports up to 4.95 Gbps
Maximum resolution.....	1920x1200 @ 60 Hz
Vertical frequency.....	Supports up to 60 Hz
Regulatory compliance	
Safety.....	UL CL2
Temperature rating.....	Minimum: -25 °C Maximum: 75 °C
Voltage.....	30 V
Pair impedance.....	100 ohms ±10 ohms
Attenuation .....	At 0.825: <10 dB per 10 m
Skew	
Intrapair .....	≤151 ps per 5 m
Interpair .....	≤2.42 ns per 5 m

### General – physical characteristics

Connector type.....	1 male DVI-D single link to 1 male HDMI single link
Contacts .....	Gold plated
Material.....	Conductors: silver coated, tinned copper Drain wire: tinned copper Jacket: PVC
Conductor gauge.....	Conductors and drain wire: 28 AWG
Connector dimensions	
HDMI.....	1.81" L* x 0.77" W x 0.41" thick (46.0 mm L* x 19.5 mm W x 10.5 mm thick) *Length includes plug.
DVI-D .....	2.12" L* x 1.52" W x 0.62" thick (53.8 mm L* x 38.7 mm W x 15.8 mm thick) *Length includes plug.
Cable outer diameter .....	0.29" (7.3 mm)
Bend radius.....	4.20" (106.0 mm)

# Specification • HDMI DVI-D Series (Continued)

## HDMI DVI-D Series 3' (90 cm) to 50' (15.2 m) Lengths



Warranty ..... Limited Lifetime Performance

**NOTE:** Dimensions given above exclude the cable length.

**NOTE:** Specifications are subject to change without notice.

**NOTE:** Shipping weights and dimensions are available at [www.extron.com](http://www.extron.com).

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