



## Flexible HDMI Cables

- Ultra-flexible HDMI cabling
- Supports High Speed, 4K Resolutions, 3D
- Fully shielded to protect against EMI/RFI interference
- Lifetime Warranty



# Specifications: Flexible HDMI Cables

## Electrical Specifications:

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HDMI Features Supported:	3D, 4K, High Speed
Voltage Rating:	30v
Signal Bandwidth:	3.4Gbps
Nominal Impedance with Tolerance:	100±10ohms
Nominal Capacitance:	<700PF
Nominal Velocity of Propagation:	10.2Gbps
DC Resistance:	Max 1450 ohms/KM at 20°C

## Physical Specifications:

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Operating Temperature:	-25°C~85°C; 60~93%RH
Storage Temperature:	-25°C~85°C; 60~93%RH
Minimum Bend Radius:	6.5mm
Approvals:	CE
Warranty:	Lifetime

### Conductor 1:

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Conductor Type:	36AWG (7/0.05TC) x5Pair
Insulation:	HD-PE, ID:ø0.45±0.05mm White/Black, White/Green, White/Red, White/Brown, White/Blue
Drain:	34AWG (1/0.16TC)

### Conductor 2:

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Conductor Type:	36AWG (7/0.5TC) x4
Insulation:	HD-PE, ID:ø0.45±0.05mm Red, White, Yellow, Purple

### Connectors (2):

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Connector Type:	19 pin HDMI
Plating:	Gold
Housing:	PVC

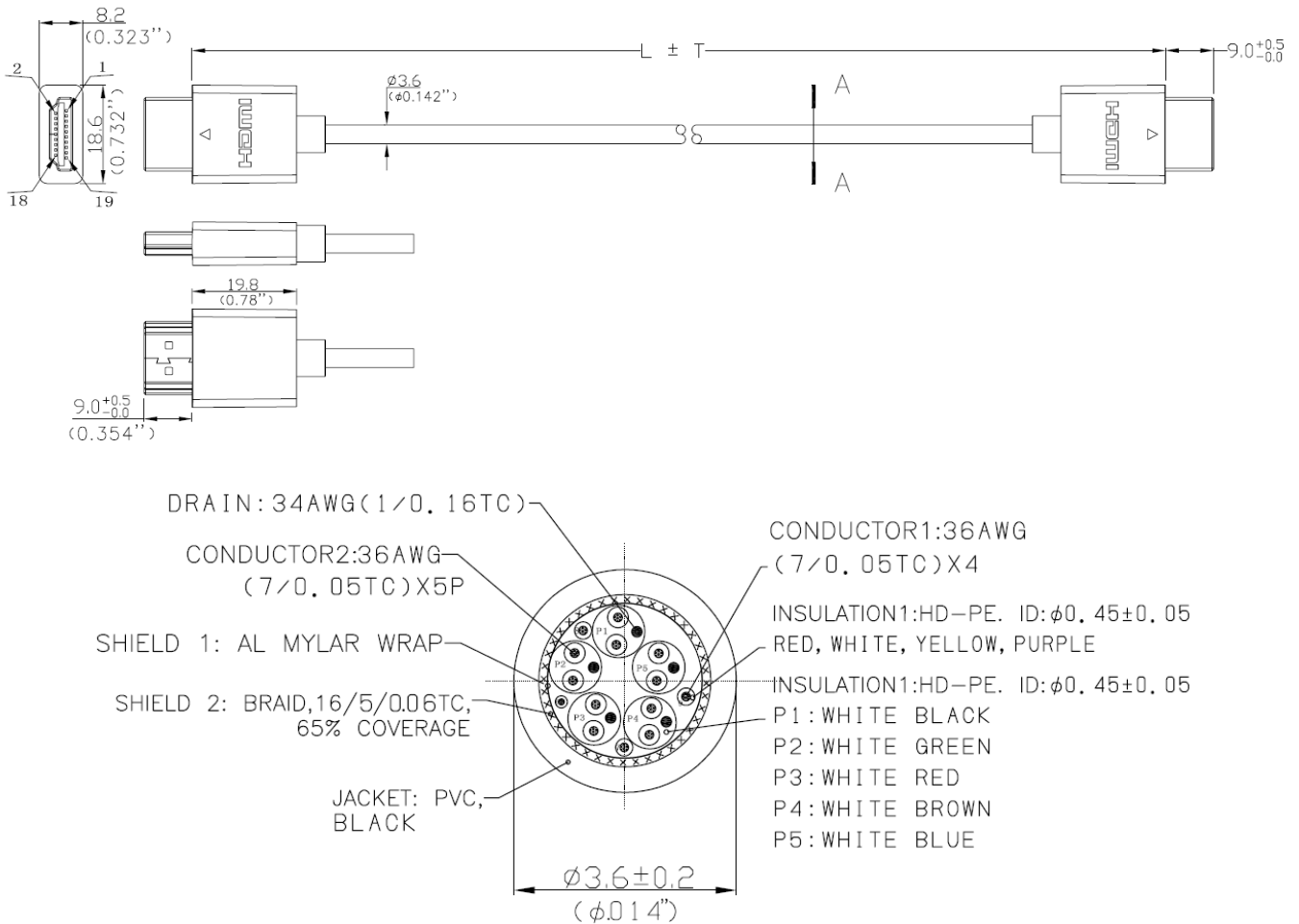
## Overall Cable Construction:

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Foil Shield:	Aluminum Foil Wrap
Braided Shield:	16/5/0.06TC 65% Coverage
Jacket	PVC Black O.D. - 3.6 ± 0.2mm



# Specifications: Flexible HDMI Cables



Part Number	Description	Weight (lbs)
41361	1ft Flexible HDMI Cable	
41362	2ft Flexible HDMI Cable	
41363	3ft Flexible HDMI Cable	
41364	6ft Flexible HDMI Cable	

