



DisplayPort Male to HDMI Male Cable

- Supports up to 1920 x 1080 resolutions
- Passive adapter designed for use with dual mode graphics cards
- Fully shielded to protect against EMI/RFI

Specifications: DisplayPort Male to HDMI Male Cable

Electrical Characteristics:

Conductor Resistance:	376.96Ω/km at 20°C
Far End Crosstalk (FEXT):	<-20dB
Impedance:	100±10Ω
Time Delay Skew (within pairs):	<111ps/cable, between pairs - <1.78ns/cable
Attenuation:	.03~825MHz <5db/6m 0.825~2.475GHz <5~12db/6m 2.475~4.125GHz <12~20db/6m 4.125~5.10GHz <20~25db/6m

Physical Characteristics:

Voltage rating:	30V
Temperature rating:	80°C
Operating temperature:	0°C - 50°C
Storage temperature:	-25°C - 70°C

Conductor 1 (4 pair):

Conductor Type:	28AWG (7/0.127) Tinned Copper
Insulation:	FM PE, ID:ø0.97±0.05mm White/Brown, White/Red White/Green, White/Blue
Drain Wire:	28AWG (7/0.127)
Shield:	Aluminum Foil 100% coverage

Connector:

Connector Type:	19 pin HDMI
Plating:	Gold
Dimensions (HxWxL):	10.7 x 19.0 x 40.9mm

Conductor 2 (1 pair, 5 conductors):

Conductor Type:	28AWG (7/0.127) Tinned Copper
Insulation:	PP, ID: ø0.62±0.05mm
1 Pair:	Yellow/Orange
5C:	Purple/Gray/Pink/Red/White

Connector:

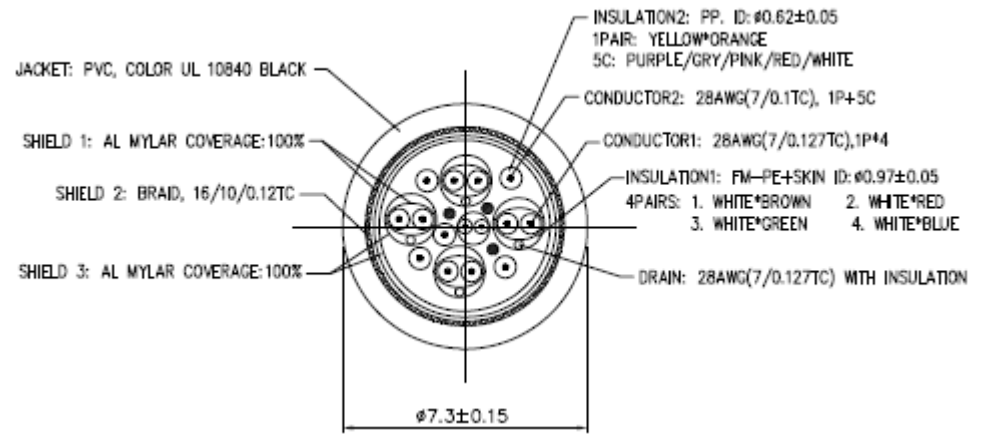
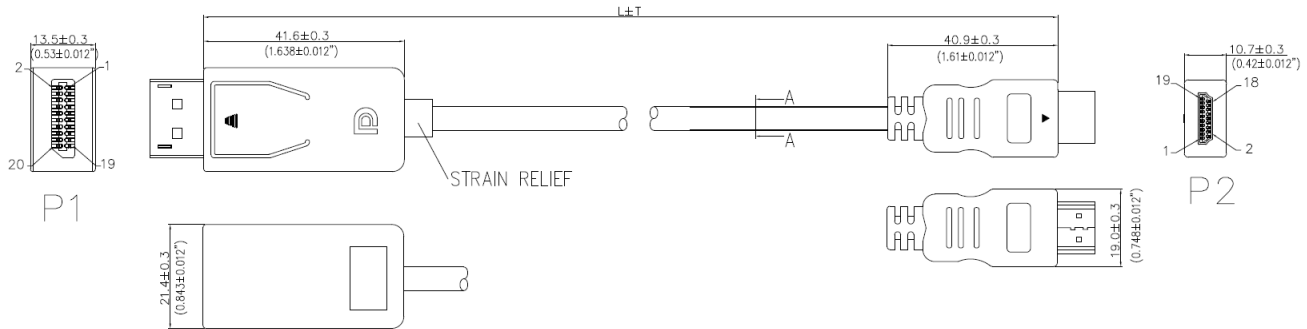
Connector Type:	DisplayPort
Plating:	Gold
Dimensions (HxWxL):	13.5 x 21.4 x 41.6mm

Overall Cable Construction:

Foil Shield:	Aluminum Foil 100% coverage
Braided Shield:	16/10/0.12 CCAM 70% Coverage
Jacket	PVC (UL/CL2) Black O.D. - 7.3 ± 0.15mm



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Part Number	Description	Weight (lbs)
57500	1m DisplayPort Male to HDMI Male Cable	0.220
57501	2m DisplayPort Male to HDMI Male Cable	0.381
57502	3m DisplayPort Male to HDMI Male Cable	0.530

