



DisplayPort Male to HD M/M Adapter 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 HD M/M Adapter 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:

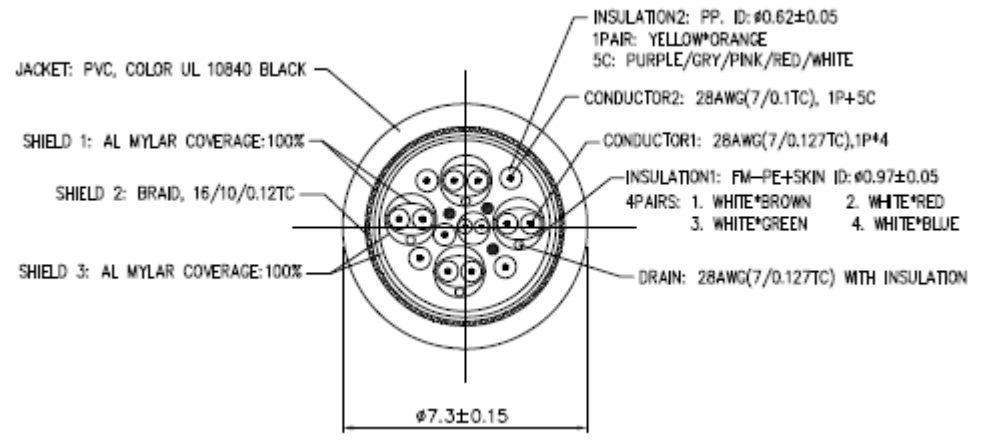
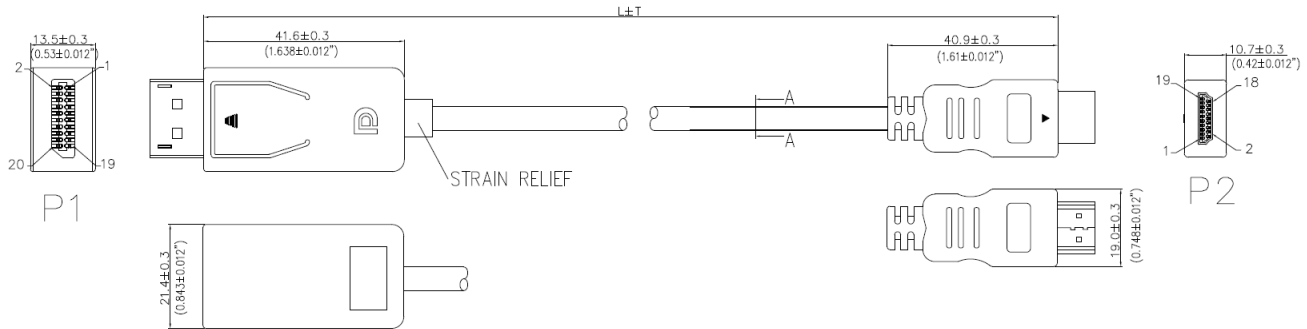
Connector Type:	DisplayPort
Plating:	Gold
Dimensions (HxWxL):	13.5 x 21.4 x 41.6mm

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 HD M/M Adapter Cable	0.220
57501	2m DisplayPort Male to HD M/M Adapter Cable	0.381
57502	3m DisplayPort Male to HD M/M Adapter Cable	0.530

