

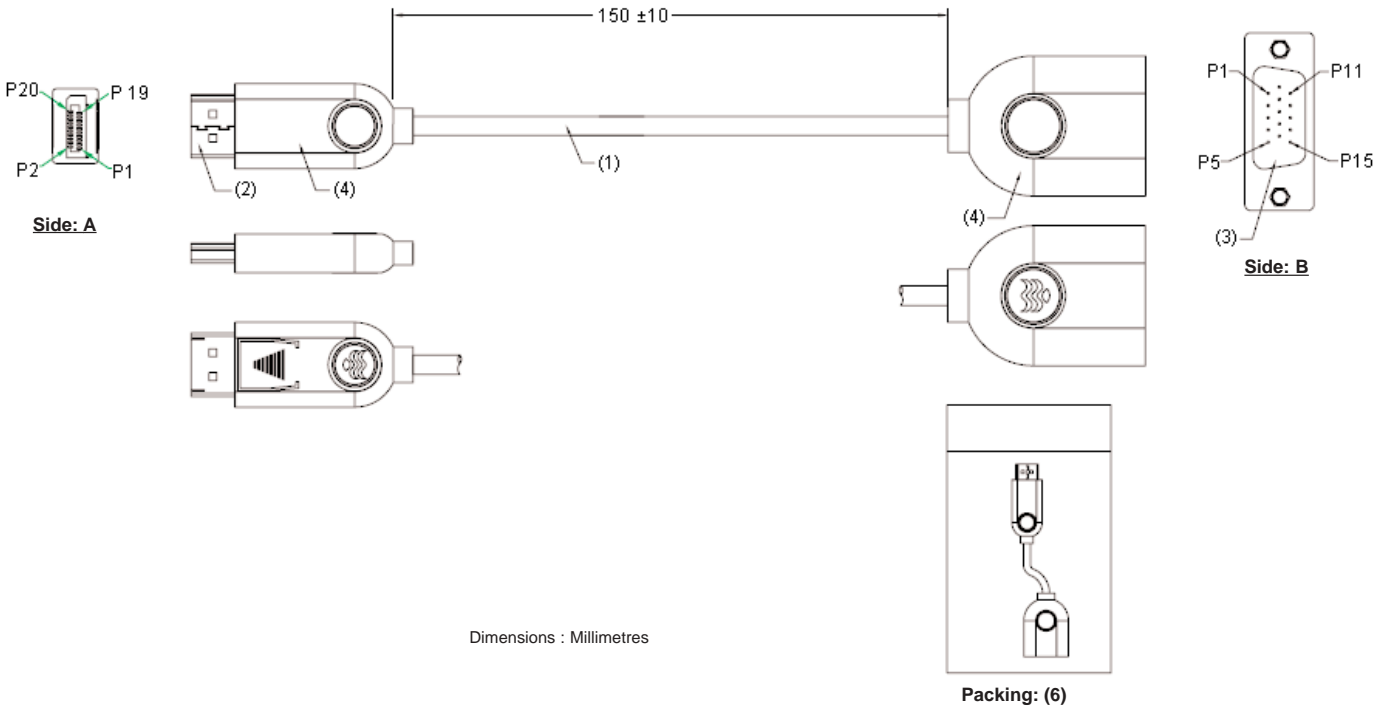


PART NO.

HK-GDP06

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Arun	07/02/11	Jagan	07/02/11	Farnell	21/02/11



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<b>DRAWN BY:</b>	<b>DATE:</b>
Arun	07/02/11
<b>CHECKED BY:</b>	<b>DATE:</b>
Jagan	07/02/11
<b>APPROVED BY:</b>	<b>DATE:</b>
Farnell	21/02/11

<b>DRAWING TITLE:</b>			
DP to VGA Adaptor - 150mm			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	XXX	HK-GDP06_DWG	A
<b>SCALE:</b> NTS		<b>U.O.M.:</b> mm	<b>SHEET:</b> 1 OF 2



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**Specifications:**

**Cable Wiring**

32AWG (7/0.08mmTA) x 1P + D (7/0.08mmTA) + AM x 5C + 32AWG (7/0.08mmTA) x 5C + AD (7/0.08mmTA) + B (16 x 7/0.12mmTA) (Coverage 85%).

Jacket material : PVC OD: 4.8 ±0.1m.

Cable length : 0.15m.

Cable colour : White.

**Connector A**

DisplayPort 20P male solder type

Insulation : White.

Contact : Brass, gold plated.

Shell : Fe, nickel plated.

**Connector B**

HDB 15P female solder type (with PCB)

Insulation : Black.

Contact : Phosphor bronze, gold plated.

Shell : Fe, nickel plated.

Over mould : Assembly, white.

**Parameter Settings**

Conductive resistance : 1.0Ω.

Minimum insulative resistance : 10MΩ.

Hi-Pot : DC 300V/10ms, 1.5mA/I, 50Hz, 0.03s.

**Part Number Table**

Description	Part Number
DP to VGA Adaptor	HK-GDP06

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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**DRAWING TITLE:**

DP to VGA Adaptor - 150mm

SIZE A	DWG NO. XXX	ELECTRONIC FILE HK-GDP06_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 2 OF 2	