



PART NO.

HK-GDP04

REVISIONS

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

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: 5 ±0.1m.
Cable length : 0.15m.
Cable colour : White.

Connector A

Mini DisplayPort 20P male solder type (with PCB)
Insulation : Black.
Contact : Phosphor bronze, gold plated.
Shell : Fe, nickel plated.

Connector B

HDMI 19P female solder type
Insulation : Black.
Contact : Phosphor bronze, gold plated.
Shell : Fe, gold plated.

Over mould : Assembly, white.

Parameter Settings

Conductive resistance : 1.0Ω.
Minimum insulative resistance : 10MΩ.
Hi-Pot : DC 300V/10ms, 1.5mA/l, 50Hz, 0.03s.

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

Side: A

Side: B

Dimensions : Millimetres

Packing: (6)

Part Number Table

Description	Part Number
DP to HDMI Adaptor	HK-GDP04

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TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

Arun

DATE:

07/02/11

CHECKED BY:

Jagan

DATE:

07/02/11

APPROVED BY:

Farnell

DATE:

21/02/11

DRAWING TITLE:

DP to HDMI Adaptor - 150mm

SIZE

A

DWG NO.

XXX

ELECTRONIC FILE

HK-GDP04_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1