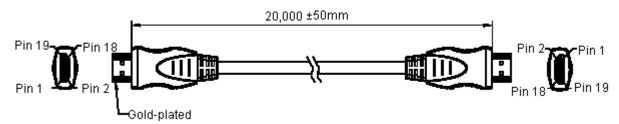


PART N	0.
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#### PSG02567

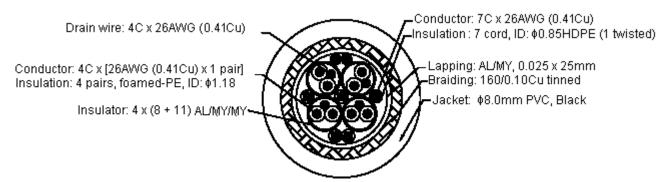
REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	- A RELEASED		Ramya	08/09/09	Jagan	08/09/09	Farnell	22/09/09

## **Production Outlines (Moulded HDMI 19 Pin Plug to Plug)**



Dimensions: Millimetres

# **Structure of Cable (26AWG Cable)**



Dimensions : Millimetres

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**TOLERANCES:** 

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Ramya	08/09/09
CHECKED BY:	DATE:
Jagan	08/09/09
APPROVED BY:	DATE:
Farnell	22/09/09

DRAWING TITLE:									
		H	HDMI Lead - 20m, Plug - Plug						
	SIZE	DWG NO.		ELECTRONIC FILE				REV	
_	A			1734861_DWG				Α	
SCALE: NTS			U.O.M.: mm		SHEET:	1	OF	2	



	PA	RT	NC
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PSG02567

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		DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
		Ramya	08/09/09	Jagan	08/09/09	Farnell	22/09/09	

# **Wiring Diagram**

Type A PIN		Signal Assignmer	nt	Type A PIN
1 red —— 2 earth —— 3 white ——	$\equiv$	$>\!\!\!>$	$\bigoplus$	red 1 earth 2 white 3
4 blue ——— 5 earth ——— 6 white ———	$\equiv$	$>\!\!\!>$	$\bigoplus$	blue 4 earth 5 white 6
7 green —— 8 earth —— 9 white ——	$\equiv$	>>>	Œ	green 7 earth 8 white 9
10 brown 11 earth 12 white	$\equiv$	$>\!\!\!>$	E	brown 10 earth 11 white 12
13	green	CEC	green	13
14	grey		grey	14
15	orange	SCL	_orange	15
16	purple	SDA	purple	16
17	white	DDC/CEC Ground	_white	17
18	red	+5 Volts Power	_red	18
19	yellow	Hot Plug Detect	_yellow	19

### **Part Number Table**

Description	Part Number
Lead, HDMI, 20m	PSG02567

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	Jag
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DRAWN BY:	DATE:
Ramya	08/09/09
CHECKED BY:	DATE:
Jagan	08/09/09
APPROVED BY:	DATE:
Farnell	22/09/09

	DRAW	ING TITLE:	HDMI Lead - 20m	, Pluç	g - Plug			
	SIZE <b>A</b>	DWG NO.		ELECTRONIC FILE 1734861_DWG				REV A
SCALE: NTS		F· NTS	U O M·mm		SHEET	2	OF	= 2