

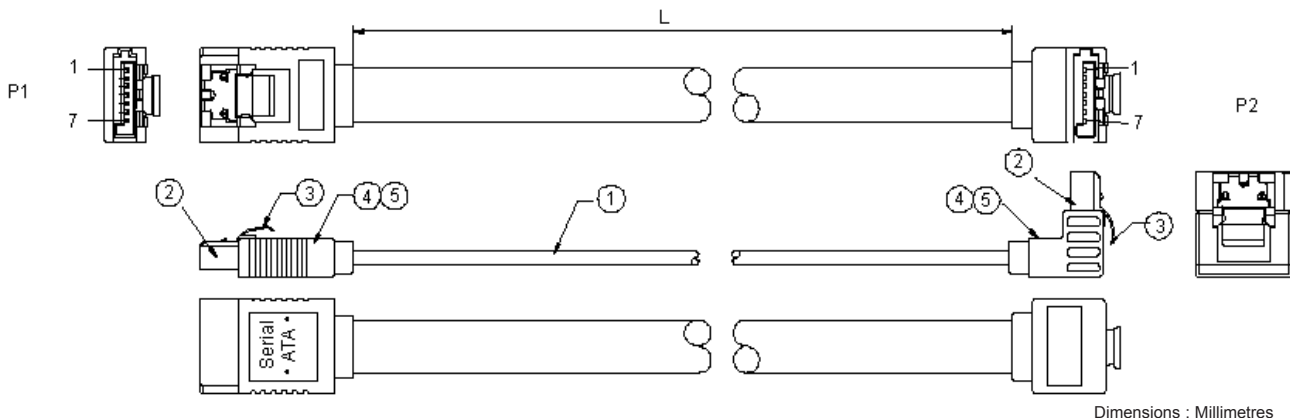


PART NO.

18-950720 Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	30/04/09	Suresh	30/04/09	Farnell	14/05/09



Dimensions : Millimetres

Pin Out

P1		P2
1	GND	1
2		2
3		3
4	GND	4
4	GND	4
5		5
6		6
7	GND	7

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<b>DRAWN BY:</b>	<b>DATE:</b>
Veena	30/04/09
<b>CHECKED BY:</b>	<b>DATE:</b>
Suresh	30/04/09
<b>APPROVED BY:</b>	<b>DATE:</b>
Farnell	14/05/09

<b>DRAWING TITLE:</b>			
<b>SATA Cable Assembly</b>			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	M10002151	1428283-1428284_DWG	A
<b>SCALE: NTS</b>		<b>U.O.M.: mm</b>	<b>SHEET: 1 OF 2</b>



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**Specifications:**

**Electrical Characteristics:**

100% Open/short test.

Maximum contact resistance : 2.0Ω.

Hi-pot : 300V dc, 0.1 seconds.

Minimum insulation resistance : 10MΩ.

**Specification Table**

Item	Part Name	Description
1	Cable	Serial ATA Cable 26AWG Red
2	Connector	S-ATA-7P Black Pin Gold Plated 3µ Inches W/Latch (SS10-0703-02)
3	Latch	SATA 7P Short Latch
4	Inner Mould	35P PVC Colour: Black
5	Over Mould	PVC 45P Black

**Part Number Table**

L	Part Number
120 ±10	18-95072017
250 ±10	18-95072019

Dimensions : Millimetres

<http://www.farnell.com>

<http://www.newark.com>

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

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Farnell	14/05/09

**DRAWING TITLE:**

**SATA Cable Assembly**

<b>SIZE</b> A	<b>DWG NO.</b> M10002151	<b>ELECTRONIC FILE</b> 1428283-1428284_DWG	<b>REV</b> A
<b>SCALE: NTS</b>		<b>U.O.M.: mm</b>	<b>SHEET: 2 OF 2</b>