

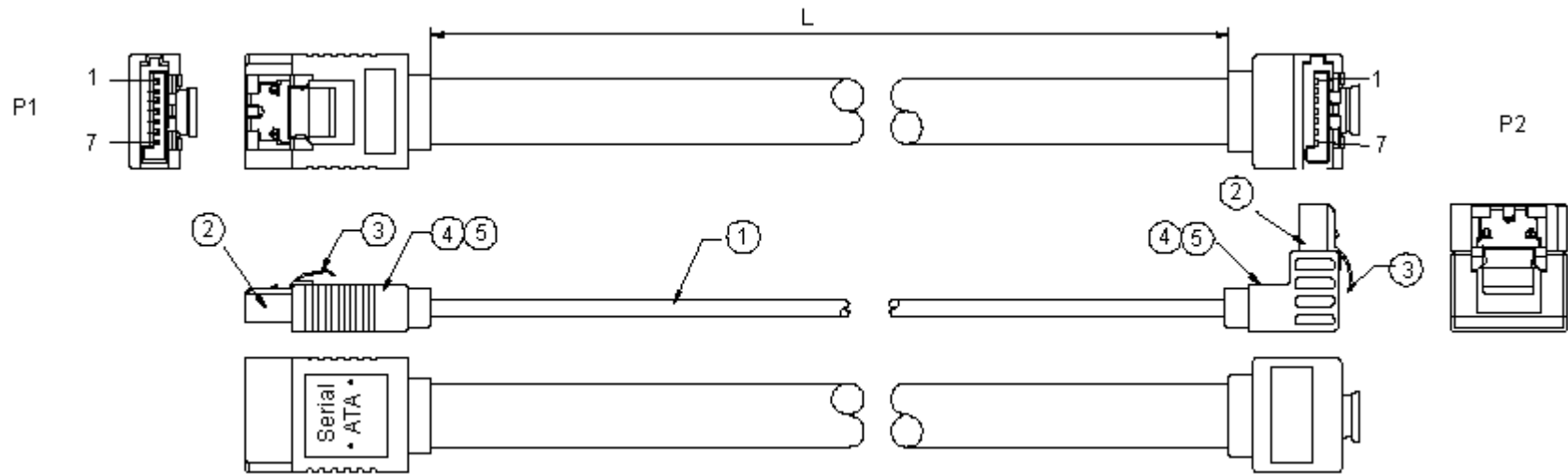


PART NO.

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	GND	6
7		7

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DRAWN BY:

Veena

DATE:

30/04/09

CHECKED BY:

Suresh

DATE:

30/04/09

APPROVED BY:

Farnell

DATE:

14/05/09

DRAWING TITLE:

SATA Cable Assembly

SIZE
A

DWG NO.

M10002151

ELECTRONIC FILE
1428283-1428284_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



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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.cpc.co.uk>

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