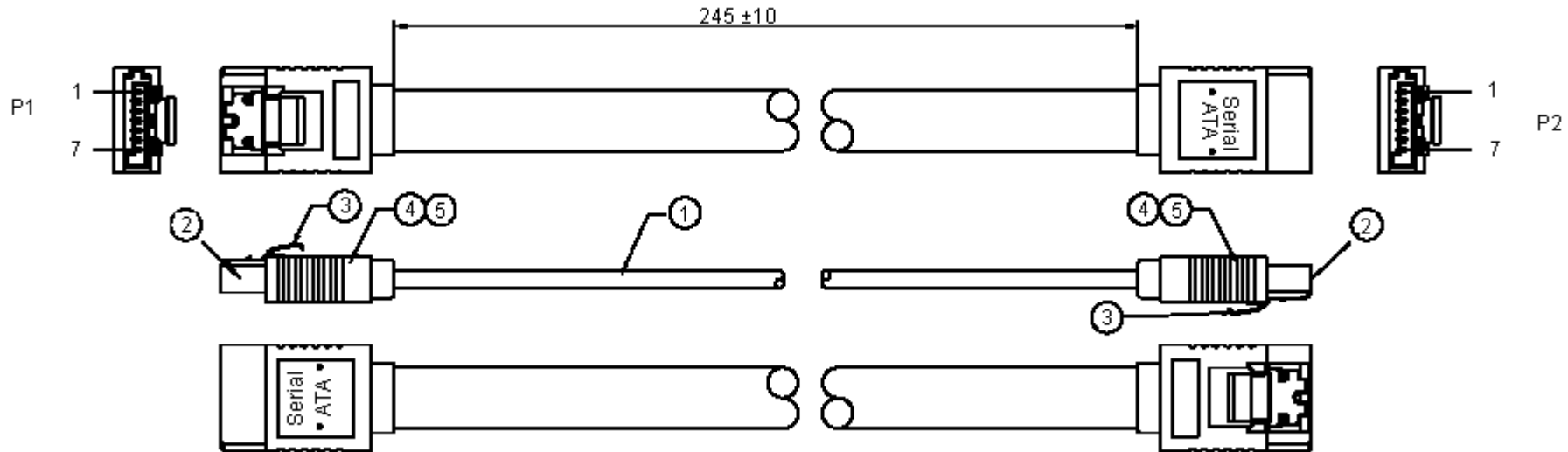


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	30/04/09	Suresh	30/04/09	Farnell	14/05/09

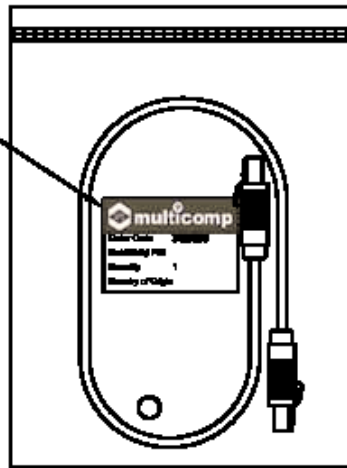


Dimensions : Millimetres

Pin Out

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

Label



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Suresh

APPROVED BY:

Farnell

DATE:

30/04/09

DATE:

30/04/09

DATE:

14/05/09

DRAWING TITLE:

SATA Cable Assembly - 245mm

SIZE
A

DWG NO.

M10002153

ELECTRONIC FILE
1428286_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

18-95072020

REVISIONS

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

Specifications:**Electrical Characteristics:**

100% Open/short test.

Maximum contact resistance : 2.0Ω.

Hi-pot : 300V dc, 0.1 seconds.

Minimum insulation resistance : 20MΩ.

Specification Table

Item	Part Name	Description	Part Number
1	Cable	Serial ATA Cable: [26AWG x 2C + AL/Mylar + Drain Wire (28AWG) x 2C] x 2 Red Outer Diameter: 7.6 x 2.2mm	18-95072020
2	Connector	S-ATA-7P Black Pin Gold Flash W/Latch	
3	Latch	SATA 7P Short Latch	
4	PE	PE Low Density	
5	PVC	PVC 45P Black	

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

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DRAWING TITLE:**SATA Cable Assembly - 245mm****SIZE
A****DWG NO.****M10002153****ELECTRONIC FILE
1428286_DWG****REV
A****SCALE: NTS****U.O.M.: mm****SHEET: 2 OF 2**