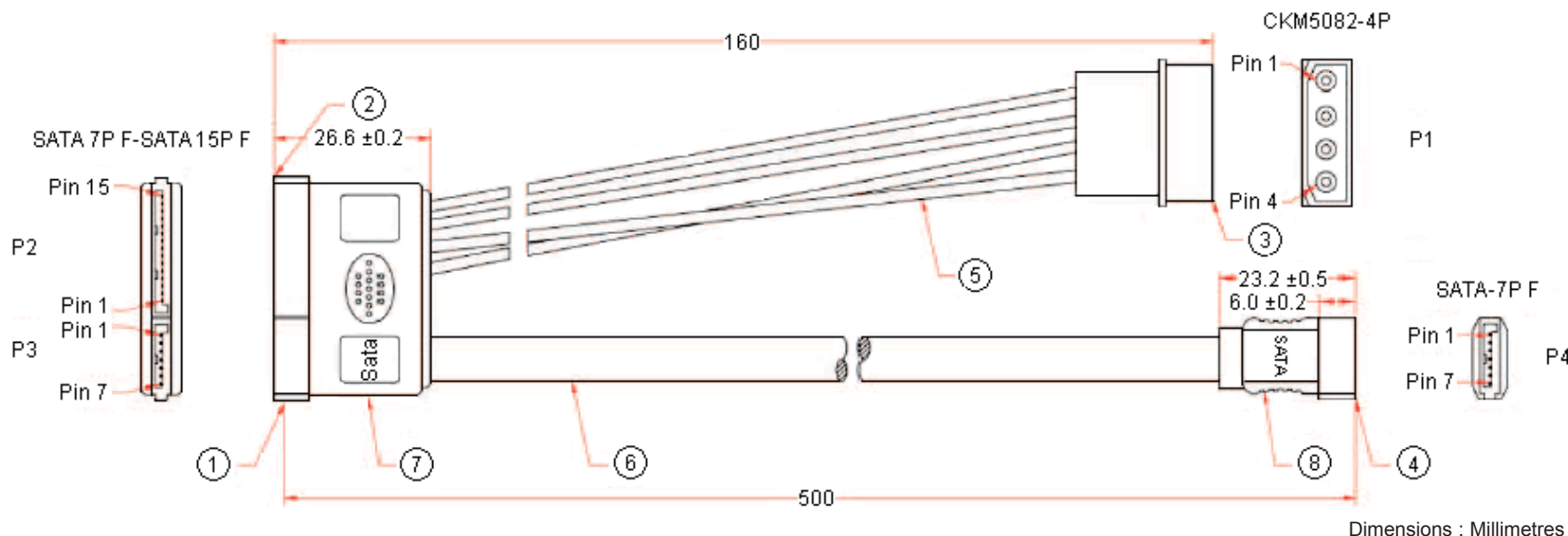


ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sridhar	04/07/09	Veena	04/07/09	Farnell	18/07/09



P1	P2	P3	P4
1 Yellow	13	1 Shield	1 Shield
	14 +12V	2 White	2 White
2 Black	15	3 Blue	3 Blue
	10	4 Shield	4 Shield
	11 GND	4 Shield	4 Shield
3 Black	12	5 White	5 White
	4	6 Blue	6 Blue
	5 GND	7 Shield	7 Shield
4 Red	6		
	7		
	8 +5V		
	9		

One Group

Another Group

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DRAWN BY:

Sri

DATE:

04/07/09

CHECKED BY:

Veena

DATE:

04/07/09

APPROVED BY:

Farnell

DATE:

17/07/09

DRAWING TITLE:

SATA Power Lead

SIZE
A

DWG NO.

ELECTRONIC FILE
1019948-TDS_DWG

REV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

RB-416

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sri	04/07/09	Veena	04/07/09	Farnell	17/07/09

Specifications

Item	Description	Part Number
1	Serial ATA Connector, Female 7 Pin, Black Plastic	RB-416
2	Serial ATA Connector, Female 15 Pin, Black Plastic	
3	Terminal: CKM5082-T	
	Housing: CKM5082-4P, Pitch 5.08mm	
4	Serial ATA Connector, Female 7 Pin, Black Plastic	
5	UL1061 18AWG Insulator Wire, Length 140mm, Drawing No. EH001801C-014	
6	UL2725 Serial ATA External Cable, 26AWG (26AWG+2C+D/W x 3+AL/MY) x 2C, Outer Diameter 2.2 x 7.6mm, Jacket Red	
7	Moulded PE Color, Transparent	
	Moulded PVC Black	
8	Moulded PE Color, Transparent	
	Moulded PVC Black	

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

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Farnell

DATE:

17/07/09

DRAWING TITLE:

SATA Power Lead

SIZE
A

DWG NO.

ELECTRONIC FILE
1019948-TDS_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2