

Product NO.

Dim "L1"

Connector "A"

Over Mold "A"

Connector "B"

SATA Cable Wire

Solder

10095572-15R050HLF

50±8

SATA 15P Receptacle connector Straight type

Heat resistant resin, Halogen Free,
UL94V-0, Color Black

EH 4P Connector
(2.5mmP Wire/Board Connector)

Insulation Wire
(UL3385 105℃ 300V AWG22 VW-1
Halogen Free with F-mark)
Color Black X2,Yellow,Red

Sn96.5-Ag3.0-Cu0.5
Lead Free

10095572-15R060HLF

60±8

Housing,Back Cover:
Heat resistant resin, Halogen Free,
UL94V-0, Color Black

Maker:JST
Part No.:
Housing:EHR-4
Terminal:SEH-001 T-P0.6

10095572-15R078HLF

78±8

10095572-15R085HLF

85±8

Contact:
Copper Alloy
Contact Area:Gold plating over Ni plating

10095572-15R095HLF

95±8

10095572-15R160HLF

160±8

Over Mold "A"

Cav No.A,B,C,D,...

FCI

Connector "A"

Pin #1

Dim "L1"

Pin #15

SATA Wire (Color:Black2)

SATA Wire (Color:Red)

SATA Wire (Color:Black1)

SATA Wire (Color:Yellow)

7.1

Connector "B"

Pin #W4

2.5

Pin #W1

19±0.5

8.8±0.5

6

6

5

23±0.5

20±0.5

S.A.T.A

NOTE.)

1)This product is based on Serial ATA Revision 2.6.

2)This product is manufactured by soldering process.

3>About the other Dim"L1" length, please inquire to sales person in our company.

4)Product SPEC:GS-12-672

5)Package SPEC:GS-14-1056

6)P/N composition

10095572 - 15 R XXX H LF

Lead Free

Halogen Free

Cable length:Dim "L1"

SATA Side Type:(S:Straight,R:R/A)

Power connector position

Wiring Table:

Pin Assignment

Connector "A"

Connector "B"

Type

Pin #

Pin #

Type

V33

#1

#2

#3

#4

#5

#6

#7

#8

#9

#10

#11

#12

#13

#14

#15

red

black2

black1

Yellow

#W4

#W3

#W2

#W1

V5

GND

GND

V12

Key

www.fciconnect.com

surface

ISO 1302

tolerance std

ISO 406

ISO 1101

projection

MM

Dr

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2010-10-14

Eng

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ANGULAR

0.X

±0.4

size

A2

Scale

N/A

0° ±4°

0.XX

±0.4

ECN

J10-0210

0.XXX

±0.4

Product family

233F

Spec ref

FCI

title

SATA 15P Power Cable Harness

dwg no

10095572

Rev.

A

SATA 15P Receptacle RightAngle

catalog no

CUSTOMER

sheet 1 of 1

rev

ech no

dr

date

A

J10-0210

T.1

2010-10-14

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FCI

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