

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0885235703

Status:

Active

Overview:

[fiber\\_optic\\_product\\_families](#)

Description:

FC/UPC-to-FC/UPC, Singlemode, 9/125µm/G652, Duplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 5.0m (16.40' )

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family

Fiber Optic Assemblies

Series

88523

Connector to Connector

FC/UPC-to-FC/UPC

Mode

Singlemode

Overview

[fiber\\_optic\\_product\\_families](#)

Product Name

FC

Physical

Cable Length

5.0m (16.40' )

Cable Size

3.00mm (.118")

Fiber (Core/Cladding)

9/125µm/G652

Single Ended

No

Wire/Cable Type

Duplex

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-88523-004

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed



Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

88523Series

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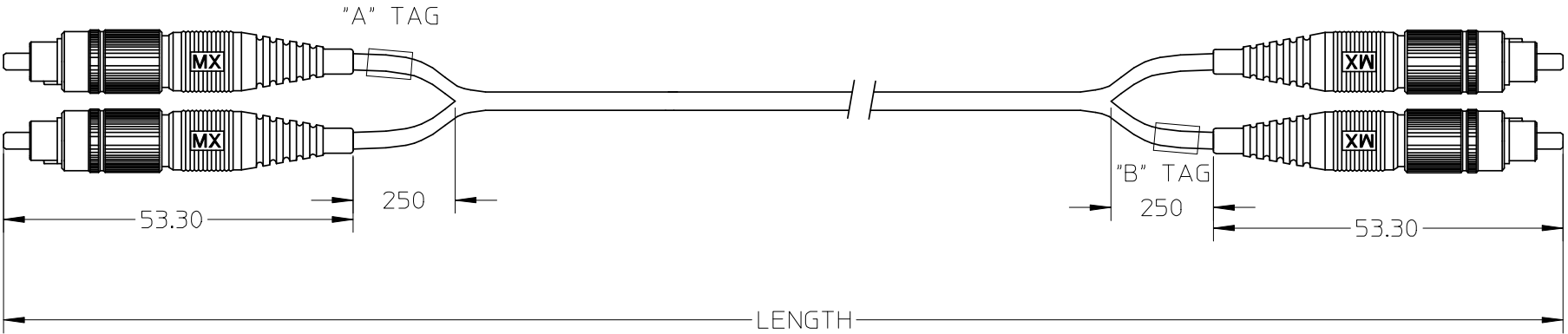
E

D

C

B

A



E

D

C

B

A

NOTES:  
1. DUST CAPS NOT SHOWN  
2. PER CHANNEL @ 1310nm  
IL<=0.30dB  
RL>50dB

|                                                                                        |             |            |            |
|----------------------------------------------------------------------------------------|-------------|------------|------------|
| ENTER DESCRIPTION<br>EC NO: DG2008-0088<br>DRWN:XPCHEN<br>CHKD:<br>APPR: JOWANG<br>REV | 2008/03/04  | 2008/03/10 | 2008/03/28 |
|                                                                                        | DESCRIPTION |            |            |
|                                                                                        |             |            |            |
|                                                                                        | B           |            |            |

|                 |
|-----------------|
| QUALITY SYMBOLS |
| ▽=0             |
| ▽=0             |

|                                                      | GENERAL TOLERANCES (UNLESS SPECIFIED) |       |
|------------------------------------------------------|---------------------------------------|-------|
|                                                      | mm                                    | INCH  |
| 4 PLACES                                             | ± ---                                 | ± --- |
| 3 PLACES                                             | ± ---                                 | ± --- |
| 2 PLACES                                             | ± ---                                 | ± --- |
| 1 PLACE                                              | ± ---                                 | ± --- |
| ANGULAR ± ---°                                       |                                       |       |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                       |       |

| DIMENSION STYLE |            |
|-----------------|------------|
| MM ONLY         |            |
| DRAWN BY        | DATE       |
| XPCHEN          | 2008/02/29 |
| CHECKED BY      | DATE       |
| LISATAO         | 2008/02/29 |
| APPROVED BY     | DATE       |
| JQWANG          | 2008/02/29 |
| MATERIAL NO.    |            |
| SEE TABLE       |            |
| SIZE            |            |
| A4              |            |

|                                                                                                                 |                        |                                                                                       |                           |
|-----------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------|---------------------------|
| SCALE<br>---                                                                                                    | DESIGN UNITS<br>METRIC |  | THIRD ANGLE<br>PROJECTION |
| TITLE<br>FC-FC DUP SM 3MM                                                                                       |                        |                                                                                       |                           |
| MOLEX MOLEX INCORPORATED                                                                                        |                        |                                                                                       |                           |
| DOCUMENT NO.<br>SD-88523-004                                                                                    |                        |                                                                                       | SHEET NO.<br>1 OF 1       |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                                                                                       |                           |