

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0885230300](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 3.00mm (.118"), Standard Fiber Optic Cable Assembly, 1.0m (3.28' )

**Documents:**

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

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88523</a>
Connector to Connector	SC/UPC-to-ST/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC, ST

**Physical**

Cable Length	1.0m (3.28' )
Cable Size	3.00mm (.118")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88523-054
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**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Not Reviewed**

**Halogen-Free**

**Status**

**Not Reviewed**

**China RoHS**



**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](#)

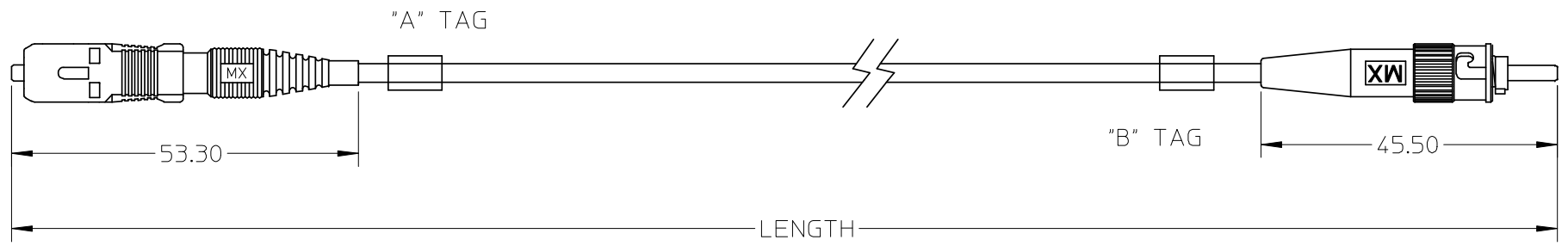
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

**Search Parts in this Series**

[88523Series](#)

7 6 5 4 3 2 1

E



E

D

D

C

C

B

B

A

A

NOTES:  
 1. DUST CAPS ARE NOT SHOWN.  
 2. PER CHANNEL @ 1310nm,  
 IL<=0.3dB, RL>50dB

ENTER DESCRIPTION  
 EC NO: DG2008-0155  
 DRWN:XPCHEN  
 CHKD:  
 APPR:JOWANG  
 2008/06/13  
 2008/06/13  
 2008/06/16  
 DESCRIPTION  
 REV

QUALITY SYMBOLS  
  
  
 ANGULAR ±---°

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±---
2 PLACES	±---	±---
1 PLACE	±---	±---

DRAFT WHERE APPLICABLE  
 MUST REMAIN  
 WITHIN DIMENSIONS

DIMENSION STYLE  
**MM ONLY**

DRAWN BY DATE  
 XP 2008/06/10

CHECKED BY DATE  
 LISA 2008/06/10

APPROVED BY DATE  
 JOHNNY 2008/06/10

MATERIAL NO.  
**SEE TABLE**

SCALE  
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DESIGN UNITS  
**METRIC**

THIRD ANGLE PROJECTION

TITLE  
**SC-ST SIM SM 3MM**

**MOLEX INCORPORATED**

DOCUMENT NO. SHEET NO.  
**SD-88523-054** 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

885230397	SC-ST SIM SM 3MM 1.5M	1500(+150/-0)
885230319	SC-ST SIM SM 3MM 20M	20000(+200/-0)
885230309	SC-ST SIM SM 3MM 10M	10000(+200/-0)
885230304	SC-ST SIM SM 3MM 5M	5000(+200/-0)
885230302	SC-ST SIM SM 3MM 3M	3000(+200/-0)
885230301	SC-ST SIM SM 3MM 2M	2000(+200/-0)
885230300	SC-ST SIM SM 3MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

6 5 4 3 2 1