

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

**Part Number:** [0885274101](#)  
**Status:** **Active**  
**Overview:** [fiber optic product families](#)  
**Description:** SC/UPC-to-ST/UPC, Singlemode, 9/125µm/G652, Simplex, 0.90mm (.035"), Standard Fiber Optic Cable Assembly, 2.0m (6.56' )

**Documents:**

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

**General**

Product Family	Fiber Optic Assemblies
Series	<a href="#">88527</a>
Connector to Connector	SC/UPC-to-ST/UPC
Mode	Singlemode
Overview	<a href="#">fiber optic product families</a>
Product Name	SC

**Physical**

Cable Length	2.0m (6.56' )
Cable Size	0.90mm (.035")
Fiber (Core/Cladding)	9/125µm/G652
Single Ended	No
Wire/Cable Type	Simplex

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-88527-037
---------------	--------------

**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**

[88527Series](#)

7

6

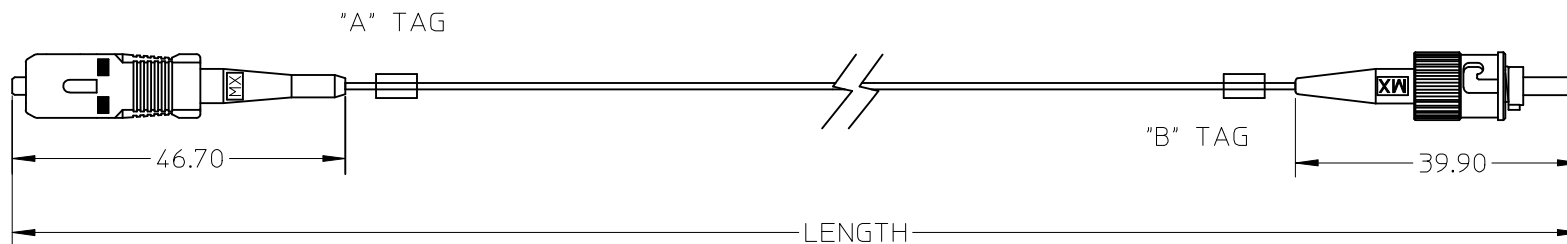
5

4

3

2

1



885274104	SC-ST SIM SM 0.9MM 10M	10000(+200/-0)
885274103	SC-ST SIM SM 0.9MM 5M	5000(+200/-0)
885274102	SC-ST SIM SM 0.9MM 3M	3000(+200/-0)
885274101	SC-ST SIM SM 0.9MM 2M	2000(+200/-0)
885274100	SC-ST SIM SM 0.9MM 1M	1000(+100/-0)
MX P/N	DESCRIPTION	LENGTH

## NOTES:

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

<b>ENTER DESCRIPTION</b> EC NO: DG2009-0079 DRWN:XPCHEN CHKD: APPR:JOWANG	2008/11/10 2008/11/10 2008/11/12	<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> <b>MM ONLY</b>		<b>SCALE</b> ---	<b>DESIGN UNITS</b> <b>METRIC</b>	<b>THIRD ANGLE PROJECTION</b>			
				mm	INCH	<b>DRAWN BY</b> XP	<b>DATE</b> 2008/10/14	<b>TITLE</b> SC-ST SIM SM 0.9MM				
			4 PLACES	±---	±---	<b>CHECKED BY</b> LISA	<b>DATE</b> 2008/10/14					
			3 PLACES	±---	±---	<b>APPROVED BY</b> JOHNNY	<b>DATE</b> 2008/10/14	<b>MOLEX INCORPORATED</b>				
			2 PLACES	±---	±---	<b>MATERIAL NO.</b> <b>ENTER PART</b>		<b>DOCUMENT NO.</b> SD-88527-037	<b>SHEET NO.</b> 1 OF 00			
1 PLACE	±---	±---	<b>ANGULAR</b> ±----°		<b>SIZE</b> 4		<b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b>					
<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>												

6

5

4

3

2

1