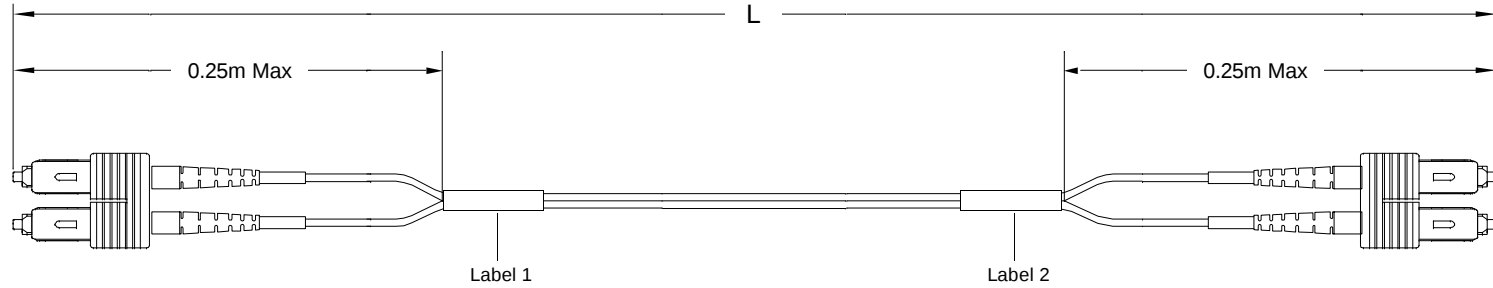


Restricted to: General Release

USED ON

1938074
THIS DRAWING IS A CONTROLLED DOCUMENT



Left Side

Connector(s): SC-Duplex
Mode: MM
Housing Color: Beige
Geom. Spec: N/A

Fiber Path

A - _____ - B
B - _____ - A

Right Side

Connector(s): SC-Duplex
Mode: MM
Housing Color: Beige
Geom. Spec: N/A

Notes:

- 1 IL tested at 1300nm.
- 2 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 3 Label 2 will not be present on any cable assembly less than 5 meters long.
- 4 Includes dust caps (not shown on print).

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LOC
CE
DIST
16

	A	Rev Per EC#	RELEASE	1/16/2006	-	JD	
P	LTR	REVISION RECORD		DATE	DN	APVD	

DIMENSIONS:
meters

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 P.L.C. ± .
1 P.L.C. ± .
2 P.L.C. ± .
3 P.L.C. ± .
4 P.L.C. ± .

Customer Print

DWG Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
CHK Jeremy Duncan	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Jeremy Duncan				
NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1938074	SHEET 1 of 3	REV A

8

7

6

5

4

3

2

1

USED ON

THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

Qty	U of M	Description	Item No.
2	piece	Trace Label	8
AR	meter	2 fiber, XG-50/125, 2.0mm, Twinzip, Aqua, OFNP (Plenum)	7
4	piece	CONN SUBASSY, MM, SC 1.6MM	6
4	piece	Eyelet/Shrink tube assembly - White	5
4	piece	SC Duplex Clip	4
4	piece	2.5mm ferrule cover	3
4	piece	SC Simplex Housing, Beige	2
4	piece	LC, SC, FC Straight Boot, Beige	1

DIMENSIONS;
meters

TOLERANCES UNLESS OTHERWISE SPECIFIED		
0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	-
4 PLC	±	-

DWN Cable Assy Configurator		MATERIAL		HEAT TREAT	
CHK Jeremy Duncan		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Jeremy Duncan					
NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex					
SCALE NTS	SIZE A2	DRAWING NO C- 1938074		SHEET 2 of 3	REV A

Label 1

Per specification 107-1645-1



Trace # - Bar Code

XXXXXXXXXXXXXXXXXX

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code

XXXXXXXXXXXXXXXXXX

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

	A	Rev Per EC#	RELEASE	1/16/2006	-	JD	
P	LTR	REVISION RECORD		DATE	DIN	APVD	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
meters		0 P.L.C.	± .
		1 P.L.C.	± .
		2 P.L.C.	± .
		3 P.L.C.	± .
		4 P.L.C.	± .

Customer Print

DIN		Cable Assy Configurator		MATERIAL		HEAT TREAT	
OK		Jeremy Duncan		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD		Jeremy Duncan					
NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, SC-Duplex to SC-Duplex							
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1938074	SHEET	3 of 3
						REV	A

8 7 6 5 4 3 2 1

Mouser Electronics

Authorized Distributor

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