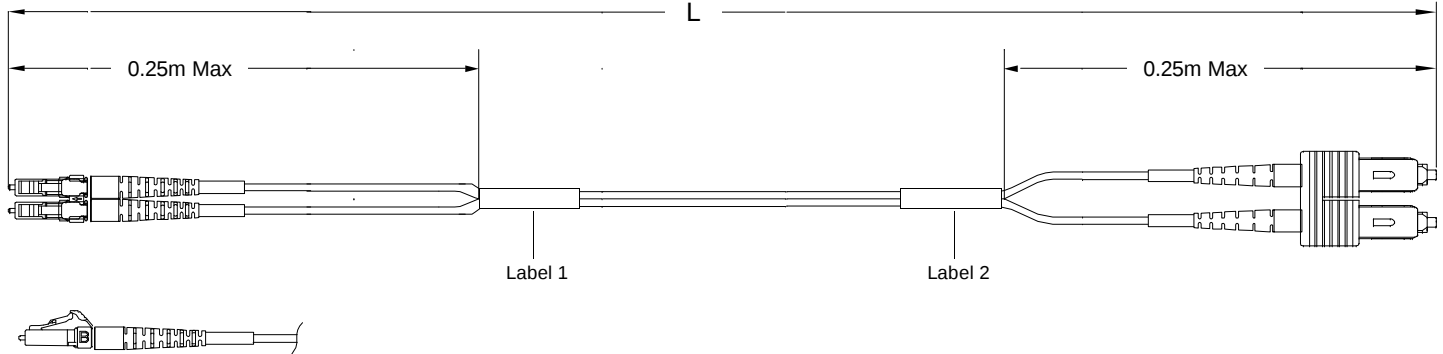




Left Side

Connector(s): LC-Duplex Secure
Mode: MM
Housing Color: Red
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

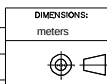
Notes:

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

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS, INC. AND ITS AFFILIATES. IT MAY NOT BE DISCLOSED TO ANY OTHER PERSON OR ENTITY WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA 17105-3608.

LOC
CE
DIST
16

	A	Rev Per EC#	None	7/30/2007	-	DF			
P	LTR	REVISION RECORD		DATE	DN	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.	± .

Restricted To:

DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
CHK Dave Fennell		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD Dave Fennell				
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1905002	SHEET 1 of 4	REV A

8

7

6

5

4

3

2

1

THIS DRAWING IS A CONTROLLED DOCUMENT.

CAC Customer Layout Rev: D

LOC
CE
DIST
16

8	7	6	5	4	3	2	1
---	---	---	---	---	---	---	---

		DIMENSIONS: meters		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK Dave Fennell				
				0 P/L	± .	APVD Dave Fennell		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
				1 P/L	± .	NAME		FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex		
				2 P/L	± .	Secure to SC-Duplex				
				3 P/L	± .					
		4 P/L		± .						
07	-	DF	Restricted To:			SCALE	SIZE	DRAWING NO	SHEET	REV
TR	DIR	APVD	X			NTS	A2	C- 1905002	2 of 4	A

USED ON	
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CAC Customer Layout Rev: D

THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

Part #	L (meters)	L (feet)	LC-Duplex Secure, Red		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1905002-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	-
4-1905002-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	-
4-1905002-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	-
4-1905002-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	-
4-1905002-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	-
4-1905002-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	-
4-1905002-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	-
5-1905002-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	-
5-1905002-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	-
5-1905002-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	-
5-1905002-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	-
5-1905002-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	-
5-1905002-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	-
5-1905002-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	-
5-1905002-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	-
5-1905002-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	-
5-1905002-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	-
6-1905002-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	-
6-1905002-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	-
6-1905002-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	-
6-1905002-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	-
6-1905002-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	-
6-1905002-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	-
6-1905002-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	-
6-1905002-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	-
6-1905002-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	-
6-1905002-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	-
7-1905002-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	-
7-1905002-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	-
7-1905002-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	-
7-1905002-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	-
7-1905002-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	-
7-1905002-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	-
7-1905002-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	-
7-1905002-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	-
7-1905002-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	-
7-1905002-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	-
8-1905002-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	-

	A	Rev Per EC#	None	7/30/2007	-		D
P	LTR	REVISION RECORD			DATE	DIN	AP

DIMENSIONS; meters		
		0
		1
		2
		3
		4

Restricted To:

DB1 Cable Assy Configurator		MATERIAL -		HEAT TREAT -	
CHK Dave Fennell		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Dave Fennell					
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex					
Secure to SC-Duplex					
SCALE NTS	SIZE A2	DRAWING NO C- 1905002	SHEET 3 of 4	REV A	

D

C

B

A

