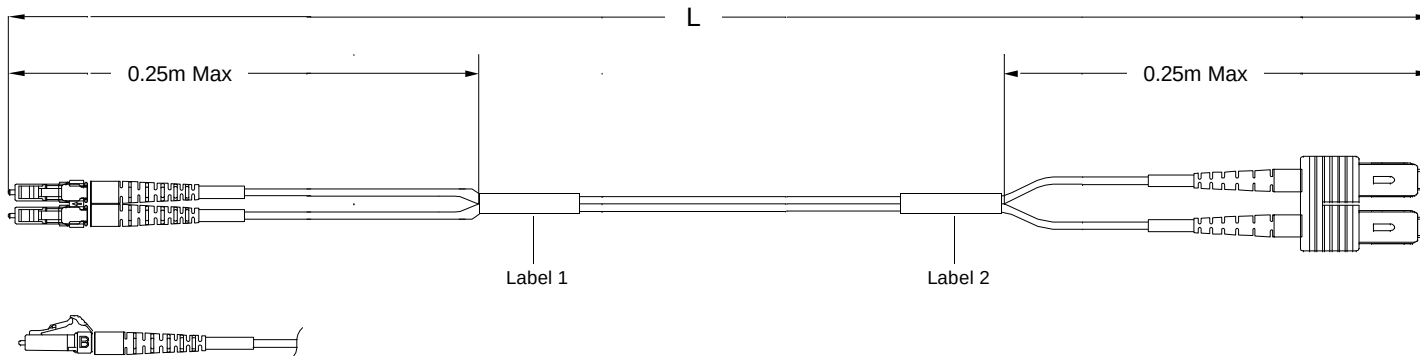


THIS DRAWING IS A CONTROLLED DOCUMENT
REV 1906074

Restricted to: General Release

USED ON



Left Side

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

CAC Customer Layout Rev: D

	A	Rev Per EC#	None	11/9/2006	-	DF	
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	
CHK Dave Fennell	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Dave Fennell				
NAME FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1906074	SHEET 1 of 4	REV A

USED ON

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TYCO ELECTRONICS PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA

CAC Customer Layout Rev: D

A		Rev Per EC# None		11/9/2006	-	Df			
P	LTR	REVISION RECORD		DATE	MIN	APR			

DIMENSIONS; meters		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
	0 PLC	±	-
	1 PLC	±	-
	2 PLC	±	-
	3 PLC	±	-
	4 PLC	±	-

DPN Cable Assy Configurator		MATERIAL -		HEAT TREAT -	
CHK Dave Fennell		 AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Dave Fennell					
NAME FO CIA - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex					
SCALE NTS		SIZE A2		DRAWING NO C- 1906074	
				SHEET 2 of 4	
REV A					

A

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT IS NOT TO BE DISCLOSED TO ANY OTHERS WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA.

LOC
CE
DIST
16

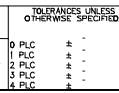
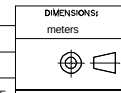
CAC Customer Layout Rev: D

THIS DRAWING IS A CONTROLLED DOCUMENT.

Restricted to: General Release

Part #	L (meters)	L (feet)	LC-Duplex Secure, Orange		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1906074-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	-
4-1906074-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	-
4-1906074-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	-
4-1906074-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	-
4-1906074-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	-
4-1906074-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	-
4-1906074-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	-
5-1906074-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	-
5-1906074-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	-
5-1906074-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	-
5-1906074-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	-
5-1906074-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	-
5-1906074-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	-
5-1906074-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	-
5-1906074-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	-
5-1906074-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	-
5-1906074-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	-
6-1906074-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	-
6-1906074-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	-
6-1906074-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	-
6-1906074-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	-
6-1906074-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	-
6-1906074-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	-
6-1906074-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	-
6-1906074-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	-
6-1906074-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	-
6-1906074-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	-
7-1906074-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	-
7-1906074-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	-
7-1906074-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	-
7-1906074-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	-
7-1906074-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	-
7-1906074-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	-
7-1906074-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	-
7-1906074-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	-
7-1906074-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	-
7-1906074-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	-
8-1906074-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	-

	A	Rev Per EC#	None	11/9/2006	-	DF	
P	LTR	REVISION RECORD		DATE	DIN	APVD	

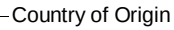


DIN		Cable Assy Configurator		MATERIAL		HEAT TREAT				
CHK		Dave Fennell		-		-				
APVD		Dave Fennell								
				AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608						
NAME		FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to SC-Duplex								
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1906074		SHEET	3 of 4	REV	A

8 7 6 5 4 3 2 1

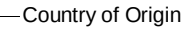
USED ON

Per specification 107-1645-1



Label 2

Per specification 107-1645-1



1