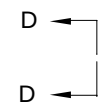
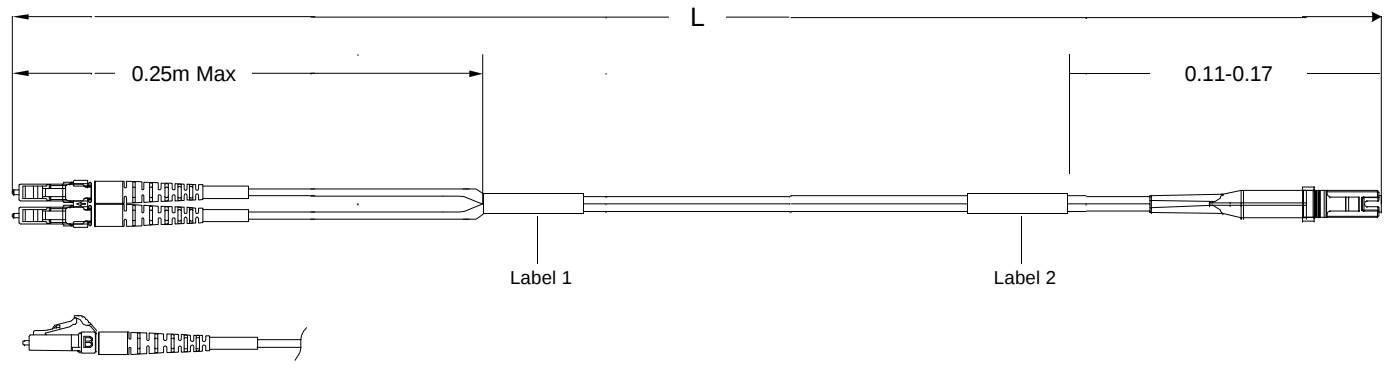


1907136
THIS DRAWING IS A CONTROLLED DOCUMENT

Restricted to: General Release

USED ON



Left Side

Connector(s): LC-Duplex Secure
Mode: MM
Housing Color: Yellow
Geom. Spec: N/A

Fiber Path

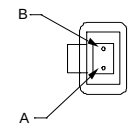
A - _____ - Fiber B
B - _____ - Fiber A

Right Side

Connector(s): MT-RJ (No Pins)
Mode: MM
Housing Color: Black
Geom. Spec: 115-1215

Notes:

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



VIEW D-D
NOT TO SCALE

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT IS NOT TO 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#	RELEASE	0/23/2006	-	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. ± .

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Dave Fennell		
APVD	Dave Fennell		
NAME	FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to MT-RJ (No Pins)		
SCALE	NTS	SIZE	A2
DRAWING NO	C- 1907136	SHEET	1 of 4
REV	A		

Customer Print

AMP Tyco Electronics, Inc.
Harrisburg, PA 17105-3608

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#	RELEASE	0/23/2006	-	DF
P	LTR	REVISION RECORD		DATE	DIN	APVD

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

WIN 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 MT-RJ (No Pins)					
SCALE	SIZE	DRAWING NO.	SHEET	REV	
NTS	A2	C-1907136	2 of 4	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.

THIS DRAWING IS A CONTROLLED DOCUMENT.
PAGE NO

LOC
CE
DIST
16

Restricted to: General Release

Part #	L (meters)	L (feet)	LC-Duplex Secure, Yellow		MT-RJ (No Pins), Black	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1907136-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	20
4-1907136-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	20
4-1907136-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	20
4-1907136-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	20
4-1907136-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	20
4-1907136-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	20
4-1907136-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	20
5-1907136-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	20
5-1907136-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	20
5-1907136-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	20
5-1907136-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	20
5-1907136-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	20
5-1907136-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	20
5-1907136-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	20
5-1907136-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	20
5-1907136-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	20
5-1907136-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	20
6-1907136-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	20
6-1907136-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	20
6-1907136-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	20
6-1907136-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	20
6-1907136-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	20
6-1907136-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	20
6-1907136-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	20
6-1907136-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	20
6-1907136-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	20
6-1907136-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	20
7-1907136-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	20
7-1907136-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	20
7-1907136-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	20
7-1907136-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	20
7-1907136-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	20
7-1907136-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	20
7-1907136-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	20
7-1907136-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	20
7-1907136-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	20
7-1907136-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	20
8-1907136-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	20

	A	Rev Per EC#	RELEASE	0/23/2006	-	DF	
P	LTR	REVISION RECORD		DATE	DIN	APVD	

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

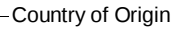
DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
CHK Dave Fennell				
APVD Dave Fennell				
NAME FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex Secure to MT-RJ (No Pins)				
SCALE NTS	SIZE A2	DRAWING NO C- 1907136	SHEET 3 of 4	REV A

CAC Customer Layout Rev: D

8 7 6 5 4 3 2 1

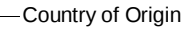
D
C
B
A

Per specification 107-1645-1



Label 2

Per specification 107-1645-1



1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity Divested:](#)

[1987152-1](#) [6-6754274-4](#)