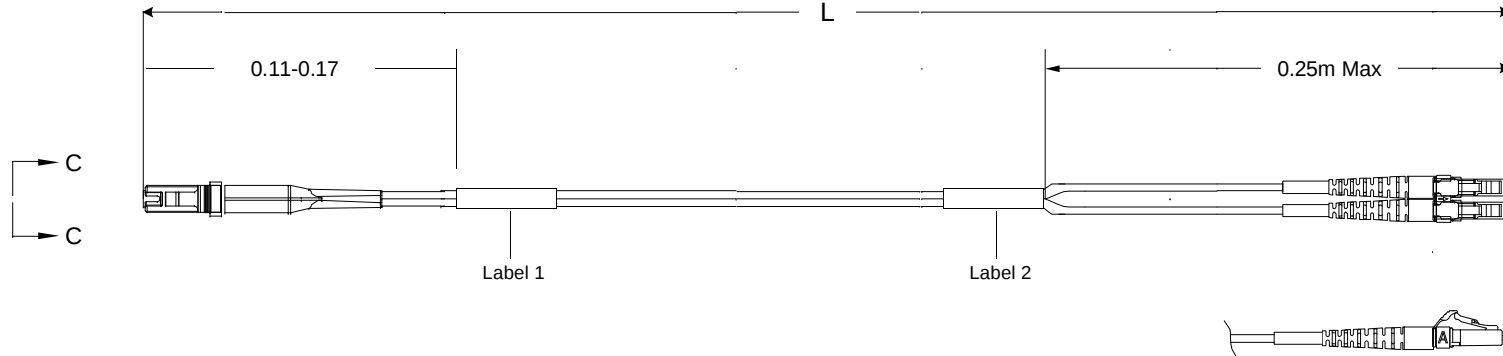




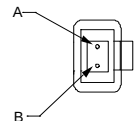
Left Side

Connector(s): MT-RJ SECURE (No Pins)

Mode: MM

Housing Color: Yellow

Geom. Spec: 115-1215



VIEW C-C
NOT TO SCALE

Fiber Path

Fiber A - - - - - B
Fiber B - - - - - 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).

Right Side

Connector(s): LC-Duplex

Mode: MM

Housing Color: Beige

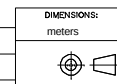
Geom. Spec: N/A

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

LOC
CE
DIST
16

CAC Customer Layout Rev: D

	A	Rev Per EC#	None	9/21/2007	-	DF			
P	LTR	REVISION RECORD		DATE	DN	APVD			



DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
meters	
Ø	PLC ± .
1	PLC ± .
2	PLC ± .
3	PLC ± .
4	PLC ± .

DIN		Cable Assy Configurator		MATERIAL	HEAT TREAT				
OK		Dave Fennell							
APVD		Dave Fennell							
NAME		FO C/A - 2 fiber, 62.5/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to LC-Duplex							
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1907504	SHEET	1 of 3	REV	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

CAC Customer Layout Rev: D

Part #	L (meters)	L (feet)	MT-RJ SECURE (No Pins), Yellow		LC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1907504-1	0.950 - 1.050	3.11 - 3.44	0.5	20	0.5	-
0-1907504-2	1.950 - 2.050	6.39 - 6.72	0.5	20	0.5	-
0-1907504-3	2.950 - 3.050	9.67 - 10.00	0.5	20	0.5	-
0-1907504-4	3.920 - 4.080	12.86 - 13.38	0.51	20	0.51	-
0-1907504-5	4.920 - 5.080	16.14 - 16.66	0.51	20	0.51	-
0-1907504-6	5.920 - 6.080	19.42 - 19.94	0.51	20	0.51	-
0-1907504-7	6.920 - 7.080	22.70 - 23.22	0.51	20	0.51	-
0-1907504-8	7.920 - 8.080	25.98 - 26.50	0.51	20	0.51	-
0-1907504-9	8.850 - 9.150	29.03 - 30.01	0.51	20	0.51	-
1-1907504-0	9.850 - 10.150	32.31 - 33.30	0.52	20	0.52	-
1-1907504-1	10.850 - 11.150	35.59 - 36.58	0.52	20	0.52	-
1-1907504-2	11.850 - 12.150	38.87 - 39.86	0.52	20	0.52	-
1-1907504-3	12.850 - 13.150	42.15 - 43.14	0.52	20	0.52	-
1-1907504-4	13.850 - 14.150	45.43 - 46.42	0.52	20	0.52	-
1-1907504-5	14.850 - 15.150	48.72 - 49.70	0.52	20	0.52	-
1-1907504-6	15.840 - 16.160	51.96 - 53.01	0.52	20	0.52	-
1-1907504-7	16.830 - 17.170	55.21 - 56.33	0.53	20	0.53	-
1-1907504-8	17.820 - 18.180	58.46 - 59.64	0.53	20	0.53	-
1-1907504-9	18.810 - 19.190	61.71 - 62.95	0.53	20	0.53	-
2-1907504-0	19.800 - 20.200	64.96 - 66.27	0.53	20	0.53	-
2-1907504-1	20.790 - 21.210	68.20 - 69.58	0.53	20	0.53	-
2-1907504-2	21.780 - 22.220	71.45 - 72.90	0.53	20	0.53	-
2-1907504-3	22.770 - 23.230	74.70 - 76.21	0.53	20	0.53	-
2-1907504-4	23.760 - 24.240	77.95 - 79.52	0.54	20	0.54	-
2-1907504-5	24.750 - 25.250	81.20 - 82.84	0.54	20	0.54	-
2-1907504-6	25.740 - 26.260	84.44 - 86.15	0.54	20	0.54	-
2-1907504-7	26.730 - 27.270	87.69 - 89.46	0.54	20	0.54	-
2-1907504-8	27.720 - 28.280	90.94 - 92.78	0.54	20	0.54	-
2-1907504-9	28.710 - 29.290	94.19 - 96.09	0.54	20	0.54	-
3-1907504-0	29.700 - 30.300	97.44 - 99.40	0.55	20	0.55	-
3-1907504-1	30.690 - 31.310	100.68 - 102.72	0.55	20	0.55	-
3-1907504-2	31.680 - 32.320	103.93 - 106.03	0.55	20	0.55	-
3-1907504-3	32.670 - 33.330	107.18 - 109.35	0.55	20	0.55	-
3-1907504-4	33.660 - 34.340	110.43 - 112.66	0.55	20	0.55	-
3-1907504-5	34.650 - 35.350	113.68 - 115.97	0.55	20	0.55	-
3-1907504-6	35.640 - 36.360	116.92 - 119.29	0.55	20	0.55	-
3-1907504-7	36.630 - 37.370	120.17 - 122.60	0.56	20	0.56	-
3-1907504-8	37.620 - 38.380	123.42 - 125.91	0.56	20	0.56	-
3-1907504-9	38.610 - 39.390	126.67 - 129.23	0.56	20	0.56	-
4-1907504-0	39.600 - 40.400	129.92 - 132.54	0.56	20	0.56	-
5-1907504-0	49.500 - 50.500	162.40 - 165.68	0.58	20	0.58	-

Qty	U of M	Description	Item No.
2	piece	Trace Label	14
2	piece	Eyelet/Shrink tube assembly - White	13
1	piece	MT-RJ TwinZip Bend Limiting Boot, Beige	12
AR	meter	2 fiber, 62.5/125, 1.8 mm, Twinzip, Orange, OFNR (Riser)	11
1	piece	MT-RJ FERRULE, THERMOPLAST,MM	10
2	piece	LC Connector Assy, MM	9
1	piece	LC Duplex clip, black	8
2	piece	LC, SC, FC Straight Boot, Beige	7
1	piece	MT-RJ Keyed Connector Housing - Yellow	6
1	piece	CRIMP EYELET, MT-RJ	5
1	piece	MT-RJ, SPRING PUSH, UNIVERSAL	4
1	piece	PIN KEEPER, 3.8MM	3
1	piece	SPRING, MT-RJ, 3.8 DESIGN	2
1	piece	DUST COVER, MT-RJ	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
meters		9 P/LC ± .	
		1 P/LC ± .	
		2 P/LC ± .	
		3 P/LC ± .	
		4 P/LC ± .	

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, 62.5/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to LC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1907504	SHEET 2 of 3	REV A

8 7 6 5 4 3 2 1

Per specification 107-1645-1



XXXXXXXXXXXXXXXXXXXX

Logo

Made in XXXX

X-XXXXXXXX-X

-Trace # - Bar Code

-Trace # - Human Readable

-Part Number

Country of Origin

This label is used on all lengths on this drawing.

Per specification 107-1645-1

[illegible]

Logo

Made in XXXX

—Trace # - Bar Code

—Trace # - Human Readable

—Part Number

—Country of Origin

This label is used on all lengths on this drawing.

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

LOC
CE
DIST
16

	A	Rev Per EC# None	9/21/2007	-	D
P	LTR	REVISION RECORD	DATE	DIN	AR

DIMENSIONS;
meters



Restricted To:

DN Cable Assy Configurator		WATERL -		HEAT TREAT -	
CHK Dave Fennell		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Dave Fennell					
NAME FO C/A - 2 fiber, 62.5/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to LC-Duplex					
SCALE NTS	SIZE A2	DRAWING NO. C- 1907504	SHEET 3 of 3	REV A	