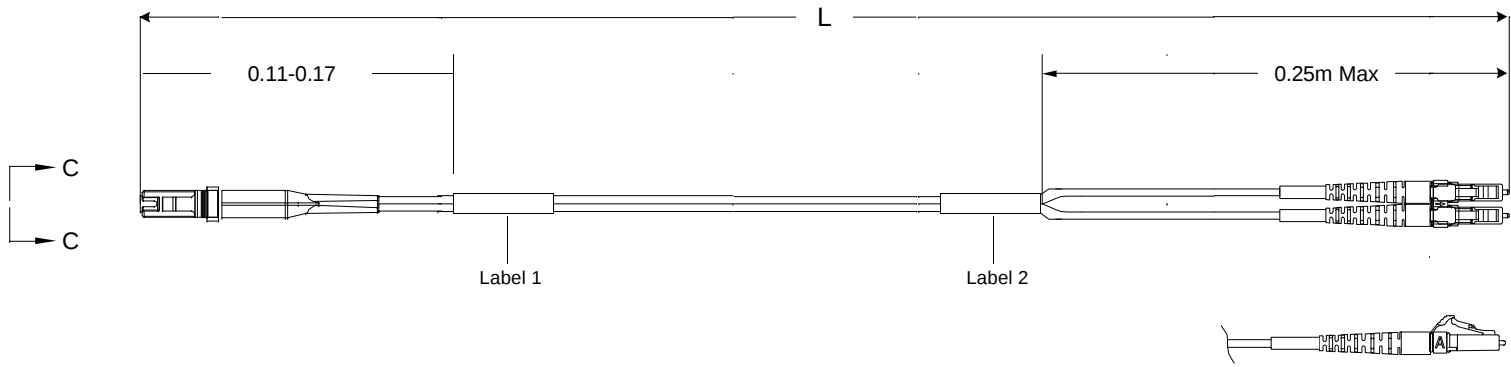


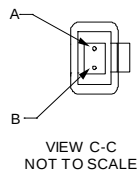
6374645
THIS DRAWING IS A CONTROLLED DOCUMENT

Restricted to: General Release

USED ON



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



Fiber Path
Fiber A - - - - - B
Fiber B - - - - - A

Right Side
Connector(s): LC-Duplex
Mode: SM
Housing Color: Blue
Geom. Spec: N/A

- Notes:
- 1 IL and RL tested at 1310nm.
 - 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

	B	Rev Per EC#	06-022379	9/29/2006	-	MK	
P	LTR	REVISION RECORD	DATE	DATE	DATE	APVD	

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

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Michael Kepko		
APVD	Michael Kepko		
NAME	FO C/A - 2 fiber, SM, OFNR (Riser) jacket, MT-RJ (No Pins) to LC-Duplex		
SCALE	NTS	SIZE	A2
DRAWING NO	C- 6374645		SHEET
1 of 3	REV	B	

Customer Print

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

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PAGE NO

LOC
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CAC Customer Layout Rev: D

Restricted to: General Release

USED ON

Part #	L (meters)	L (feet)	MT-RJ (No Pins), Black		LC-Duplex, Blue	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-6374645-1	0.950 - 1.050	3.11 - 3.44	0.5	26	0.35	45
0-6374645-2	1.950 - 2.050	6.39 - 6.72	0.5	26	0.35	45
0-6374645-3	2.950 - 3.050	9.67 - 10.00	0.5	26	0.35	45
0-6374645-4	3.920 - 4.080	12.86 - 13.38	0.5	26	0.35	45
0-6374645-5	4.920 - 5.080	16.14 - 16.66	0.5	26	0.35	45
0-6374645-6	5.920 - 6.080	19.42 - 19.94	0.5	26	0.35	45
0-6374645-7	6.920 - 7.080	22.70 - 23.22	0.5	26	0.35	45
0-6374645-8	7.920 - 8.080	25.98 - 26.50	0.51	26	0.36	45
0-6374645-9	8.850 - 9.150	29.03 - 30.01	0.51	26	0.36	45
1-6374645-0	9.850 - 10.150	32.31 - 33.30	0.51	26	0.36	45
1-6374645-1	10.850 - 11.150	35.59 - 36.58	0.51	26	0.36	45
1-6374645-2	11.850 - 12.150	38.87 - 39.86	0.51	26	0.36	45
1-6374645-3	12.850 - 13.150	42.15 - 43.14	0.51	26	0.36	45
1-6374645-4	13.850 - 14.150	45.43 - 46.42	0.51	26	0.36	45
1-6374645-5	14.850 - 15.150	48.72 - 49.70	0.51	26	0.36	45
1-6374645-6	15.840 - 16.160	51.96 - 53.01	0.51	26	0.36	45
1-6374645-7	16.830 - 17.170	55.21 - 56.33	0.51	26	0.36	45
1-6374645-8	17.820 - 18.180	58.46 - 59.64	0.51	26	0.36	45
1-6374645-9	18.810 - 19.190	61.71 - 62.95	0.51	26	0.36	45
2-6374645-0	19.800 - 20.200	64.96 - 66.27	0.51	26	0.36	45
2-6374645-1	20.790 - 21.210	68.20 - 69.58	0.51	26	0.36	45
2-6374645-2	21.780 - 22.220	71.45 - 72.90	0.52	26	0.37	45
2-6374645-3	22.770 - 23.230	74.70 - 76.21	0.52	26	0.37	45
2-6374645-4	23.760 - 24.240	77.95 - 79.52	0.52	26	0.37	45
2-6374645-5	24.750 - 25.250	81.20 - 82.84	0.52	26	0.37	45
2-6374645-6	25.740 - 26.260	84.44 - 86.15	0.52	26	0.37	45
2-6374645-7	26.730 - 27.270	87.69 - 89.46	0.52	26	0.37	45
2-6374645-8	27.720 - 28.280	90.94 - 92.78	0.52	26	0.37	45
2-6374645-9	28.710 - 29.290	94.19 - 96.09	0.52	26	0.37	45
3-6374645-0	29.700 - 30.300	97.44 - 99.40	0.52	26	0.37	45
3-6374645-1	30.690 - 31.310	100.68 - 102.72	0.52	26	0.37	45
3-6374645-2	31.680 - 32.320	103.93 - 106.03	0.52	26	0.37	45
3-6374645-3	32.670 - 33.330	107.18 - 109.35	0.52	26	0.37	45
3-6374645-4	33.660 - 34.340	110.43 - 112.66	0.52	26	0.37	45
3-6374645-5	34.650 - 35.350	113.68 - 115.97	0.52	26	0.37	45
3-6374645-6	35.640 - 36.360	116.92 - 119.29	0.53	26	0.38	45
3-6374645-7	36.630 - 37.370	120.17 - 122.60	0.53	26	0.38	45
3-6374645-8	37.620 - 38.380	123.42 - 125.91	0.53	26	0.38	45
3-6374645-9	38.610 - 39.390	126.67 - 129.23	0.53	26	0.38	45
4-6374645-0	39.600 - 40.400	129.92 - 132.54	0.53	26	0.38	45
5-6374645-0	49.500 - 50.500	162.40 - 165.68	0.54	26	0.39	45

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

B	Rev Per EC#	06-022379	9/29/2006	-	MK		
P	LTR	REVISION RECORD	DATE	DIN	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	

DIN		Cable Assy Configurator		MATERIAL	HEAT TREAT	
CHK		Michael Kepko		-	-	
APVD		Michael Kepko		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
NAME		FO C/A - 2 fiber, SM, OFNR (Riser) jacket, MT-RJ (No Pins) to LC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	SHEET	REV
				C- 6374645	2 of 3	B

8 7 6 5 4 3 2 1

Label 1

Per specification 107-1645-1



Trace # - Bar Code

Trace # - Human Readable

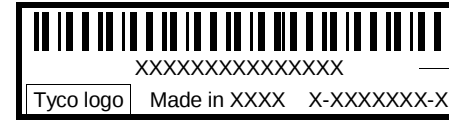
Part Number

Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

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LOC
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DIST
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	B	Rev Per EC#	06-022379	9/29/2006	-	MK	
P	LTR	REVISION RECORD		DATE	DIN	APVD	

DIMENSIONS: meters	TOLERANCES UNLESS OTHERWISE SPECIFIED:
Ø	9 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	Michael Kepko	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD	Michael Kepko			
NAME FO C/A - 2 fiber, SM, OFNR (Riser) jacket, MT-RJ (No Pins) to LC-Duplex				
SCALE	SIZE	DRAWING NO	SHEET	REV
NTS	A2	C- 6374645	3 of 3	B