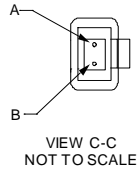


**Left Side**

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



**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

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LOC  
CE  
DIST  
16

A	Rev Per EC#	RELEASE	1/13/2008	-	DF		
P	LTR	REVISION RECORD	DATE	DN	APVD		

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

Restricted To:

DM	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Dave Fennell		
APVD	Dave Fennell	<b>AMP</b> Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME	FO C/A - 2 fiber, 50/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to LC-Duplex		
SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 1907398	1 of 3
			REV A

THIS DRAWING IS A CONTROLLED DOCUMENT.

USED ON

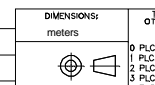
Part #	L (meters)	L (feet)	MT-RJ SECURE (No Pins), Green		LC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1907398-1	0.950 - 1.050	3.11 - 3.44	0.5	20	0.5	-
0-1907398-2	1.950 - 2.050	6.39 - 6.72	0.5	20	0.5	-
0-1907398-3	2.950 - 3.050	9.67 - 10.00	0.5	20	0.5	-
0-1907398-4	3.920 - 4.080	12.86 - 13.38	0.51	20	0.51	-
0-1907398-5	4.920 - 5.080	16.14 - 16.66	0.51	20	0.51	-
0-1907398-6	5.920 - 6.080	19.42 - 19.94	0.51	20	0.51	-
0-1907398-7	6.920 - 7.080	22.70 - 23.22	0.51	20	0.51	-
0-1907398-8	7.920 - 8.080	25.98 - 26.50	0.51	20	0.51	-
0-1907398-9	8.850 - 9.150	29.03 - 30.01	0.51	20	0.51	-
1-1907398-0	9.850 - 10.150	32.31 - 33.30	0.52	20	0.52	-
1-1907398-1	10.850 - 11.150	35.59 - 36.58	0.52	20	0.52	-
1-1907398-2	11.850 - 12.150	38.87 - 39.86	0.52	20	0.52	-
1-1907398-3	12.850 - 13.150	42.15 - 43.14	0.52	20	0.52	-
1-1907398-4	13.850 - 14.150	45.43 - 46.42	0.52	20	0.52	-
1-1907398-5	14.850 - 15.150	48.72 - 49.70	0.52	20	0.52	-
1-1907398-6	15.840 - 16.160	51.96 - 53.01	0.52	20	0.52	-
1-1907398-7	16.830 - 17.170	55.21 - 56.33	0.53	20	0.53	-
1-1907398-8	17.820 - 18.180	58.46 - 59.64	0.53	20	0.53	-
1-1907398-9	18.810 - 19.190	61.71 - 62.95	0.53	20	0.53	-
2-1907398-0	19.800 - 20.200	64.96 - 66.27	0.53	20	0.53	-
2-1907398-1	20.790 - 21.210	68.20 - 69.58	0.53	20	0.53	-
2-1907398-2	21.780 - 22.220	71.45 - 72.90	0.53	20	0.53	-
2-1907398-3	22.770 - 23.230	74.70 - 76.21	0.53	20	0.53	-
2-1907398-4	23.760 - 24.240	77.95 - 79.52	0.54	20	0.54	-
2-1907398-5	24.750 - 25.250	81.20 - 82.84	0.54	20	0.54	-
2-1907398-6	25.740 - 26.260	84.44 - 86.15	0.54	20	0.54	-
2-1907398-7	26.730 - 27.270	87.69 - 89.46	0.54	20	0.54	-
2-1907398-8	27.720 - 28.280	90.94 - 92.78	0.54	20	0.54	-
2-1907398-9	28.710 - 29.290	94.19 - 96.09	0.54	20	0.54	-
3-1907398-0	29.700 - 30.300	97.44 - 99.40	0.55	20	0.55	-
3-1907398-1	30.690 - 31.310	100.68 - 102.72	0.55	20	0.55	-
3-1907398-2	31.680 - 32.320	103.93 - 106.03	0.55	20	0.55	-
3-1907398-3	32.670 - 33.330	107.18 - 109.35	0.55	20	0.55	-
3-1907398-4	33.660 - 34.340	110.43 - 112.66	0.55	20	0.55	-
3-1907398-5	34.650 - 35.350	113.68 - 115.97	0.55	20	0.55	-
3-1907398-6	35.640 - 36.360	116.92 - 119.29	0.55	20	0.55	-
3-1907398-7	36.630 - 37.370	120.17 - 122.60	0.56	20	0.56	-
3-1907398-8	37.620 - 38.380	123.42 - 125.91	0.56	20	0.56	-
3-1907398-9	38.610 - 39.390	126.67 - 129.23	0.56	20	0.56	-
4-1907398-0	39.600 - 40.400	129.92 - 132.54	0.56	20	0.56	-
5-1907398-0	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, 50/125, 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 - Green	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

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LOC  
CE  
DIST  
16

Rev Per EC#	RELEASE	1/13/2008	-	DF
P LTR	REVISION RECORD	DATE	DIN	APVD



Restricted To:

DIN Cable Assy Configurator	MATERIAL	HEAT TREAT
OK Dave Fennell		
APVD Dave Fennell	Tyco Electronics, Inc. Harrisburg, PA 17105-3608	
NAME FO C/A - 2 fiber, 50/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to LC-Duplex		
SCALE NTS	SIZE A2	DRAWING NO C- 1907398
SHEET 2 of 3	REV A	

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**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  
 CE  
 DIST  
 16

A	Rev Per	EC#	RELEASE	1/13/2008	-	DF	
P	LTR		REVISION RECORD	DATE	DIN	APVD	

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

Restricted To:

DIN	Cable Assy Configurator	MATERIAL	HEAT TREAT
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SCALE	SIZE	DRAWING NO	SHEET
NTS	A2	C- 1907398	3 of 3
			REV
			A

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