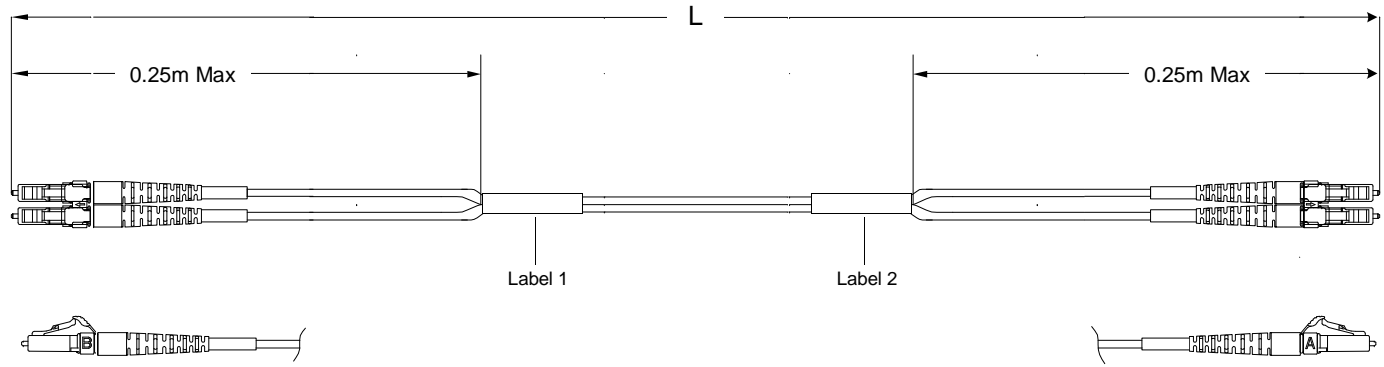
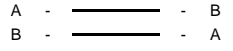


THIS DRAWING IS A CONTROLLED DOCUMENT



Left Side
 Connector(s): LC-Duplex
 Mode: MM
 Housing Color: Beige
 Geom. Spec: N/A

Fiber Path



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

- Notes:**
- 1 Label 2 will not be present on any cable assembly less than 5 meters long.
 - 2 Includes dust caps (not shown on print).
 - 3 OM3 assemblies tested at 850nm, all other multimode tested at 1300nm

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LOC
CE
DIST
16

F4	Rev Per EC#	RELEASE	6/10/2011	-	DK		
P	LTR	REVISION RECORD	DATE	DIN	APVD		

Restricted To: v

DIMENSIONS: meters

TOLERANCES UNLESS OTHERWISE SPECIFIED:

Ø	PLC	± .
□	PLC	± .
□	PLC	± .
□	PLC	± .
□	PLC	± .

DWG	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
CHK	Doug Kirsch	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Doug Kirsch				
NAME	FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex to LC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 6828317
SHEET	1 of 3	BY	F4		

Part #	L (meters)	L (feet)	LC-Duplex, Beige		LC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-6828317-3	5.420 - 5.580	17.78 - 18.30	0.51	-	0.51	-
4-6828317-4	6.420 - 6.580	21.06 - 21.58	0.51	-	0.51	-
4-6828317-5	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	-
4-6828317-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	-
4-6828317-7	1.474 - 1.574	4.83 - 5.16	0.5	-	0.5	-
4-6828317-8	2.083 - 2.183	6.83 - 7.16	0.5	-	0.5	-
4-6828317-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	-
5-6828317-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	-
5-6828317-1	138.600 - 141.400	454.72 - 463.91	0.71	-	0.71	-
5-6828317-2	0.470 - 0.530	1.54 - 1.73	0.5	-	0.5	-
5-6828317-3	2.450 - 2.550	8.03 - 8.36	0.5	-	0.5	-
5-6828317-4	3.450 - 3.550	11.31 - 11.64	0.51	-	0.51	-
5-6828317-5	4.420 - 4.580	14.50 - 15.02	0.51	-	0.51	-
8-6828317-0	7.540 - 7.700	24.73 - 25.26	0.51	-	0.51	-
8-6828317-1	60.351 - 61.570	198.00 - 202.00	0.59	-	0.59	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

Label 1 Per specification 107-1645-1

Trace # - Bar Code
 Trace # - Human Readable
 Logo Made in XXXX X-XXXXXXX-X
 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
 Logo Made in XXXX X-XXXXXXX-X
 Part Number
 Country of Origin

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

F4	Rev Per EC#	RELEASE	6/10/2011	-	DK
P	LTR	REVISION RECORD	DATE	DIN	APVD

Restricted To:

DIMENSIONS: meters

TOLEANCES UNLESS OTHERWISE SPECIFIED:

Ø	P/C	±
□	P/C	±
□	P/C	±
□	P/C	±
□	P/C	±

DIN	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
CHK	Doug Kirsch	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Doug Kirsch				
NAME	FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, LC-Duplex to LC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 6828317
SHEET	3 of 3	BY	F4		