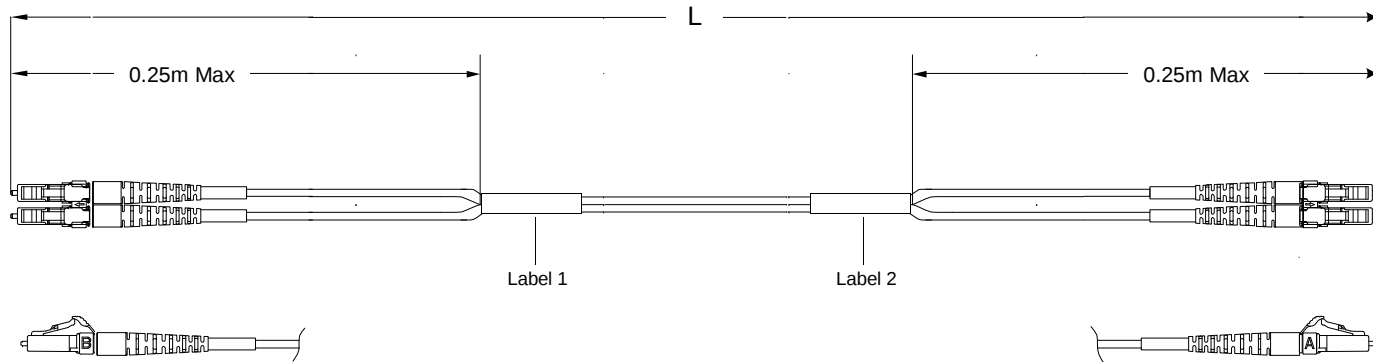


THIS DRAWING IS A CONTROLLED DOCUMENT. 1906735

USED ON



Left Side

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

Fiber Path

A - ——— - B
B - ——— - A

Right Side

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

Notes:

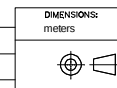
- 1 Includes dust caps (not shown on print).
- 2 OM3 assemblies tested at 850nm, all other multimode tested at 1300nm
- 3 Label 2 will not be present on any cable assembly less than 5 meters long.

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LOC
CE
DIST
16

Customer Layout Rev: D

	A1	Rev Per EC#	RELEASE	1/5/2011	-	DK			
P	LTR	REVISION RECORD		DATE	DWN	APVD			



Restricted To:

DIMENSIONS:
meters

TOLEANCES UNLESS
OTHERWISE SPECIFIED:

DWN Cable Assy Configurator		MATERIAL	HEAT TREAT	
CHK	Doug Kirsch	-	-	
APVD	Doug Kirsch	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
NAME FO C/A - 2 fiber, XG - 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to LC-Duplex Secure				
SCALE	SIZE	DRAWING NO	SHEET	REV
NTS	A2	C-1906735	1 of 2	A1

THIS DRAWING IS A CONTROLLED DOCUMENT.

Part #	L (meters)	L (feet)	LC-Duplex Secure, Orange		LC-Duplex Secure, Orange	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1906735-1	0.950 - 1.050	3.11 - 3.44	0.5	-	0.5	-
0-1906735-2	1.950 - 2.050	6.39 - 6.72	0.5	-	0.5	-
0-1906735-3	2.950 - 3.050	9.67 - 10.00	0.5	-	0.5	-
0-1906735-4	3.920 - 4.080	12.86 - 13.38	0.51	-	0.51	-
0-1906735-5	4.920 - 5.080	16.14 - 16.66	0.51	-	0.51	-
0-1906735-6	5.920 - 6.080	19.42 - 19.94	0.51	-	0.51	-
0-1906735-7	6.920 - 7.080	22.70 - 23.22	0.51	-	0.51	-
0-1906735-8	7.920 - 8.080	25.98 - 26.50	0.51	-	0.51	-
0-1906735-9	8.850 - 9.150	29.03 - 30.01	0.51	-	0.51	-
1-1906735-0	9.850 - 10.150	32.31 - 33.30	0.52	-	0.52	-
1-1906735-2	11.850 - 12.150	38.87 - 39.86	0.52	-	0.52	-
1-1906735-5	14.850 - 15.150	48.72 - 49.70	0.52	-	0.52	-
2-1906735-0	19.800 - 20.200	64.96 - 66.27	0.53	-	0.53	-
2-1906735-5	24.750 - 25.250	81.20 - 82.84	0.54	-	0.54	-
3-1906735-0	29.700 - 30.300	97.44 - 99.40	0.55	-	0.55	-
3-1906735-2	31.680 - 32.320	103.93 - 106.03	0.55	-	0.55	-

Qty	U of M	Description	Item No.
2	piece	Trace Label	6
4	piece	Eyelet/Shrink tube assembly - White	5
AR	meter	2 fiber, XG-50/125, 1.8mm, Twinzip, Orange, OFNP (Plen	4
4	piece	LC Connector Assy, 1.6mm-2.0mm, MM	3
2	piece	LC Duplex clip, black	2
4	piece	LC, SC, FC Straight Boot, Beige	1

Label 1

Per specification 107-1645-1

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

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

A1	Rev Per EC#	RELEASE	1/5/2011	-	DK		
P	LTR	REVISION RECORD	DATE	DIN	APVD		

DIMENSIONS: meters	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± . 2 PLC ± . 3 PLC ± . 4 PLC ± .
Restricted To: ✓	

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, OFNP (Plenum) jacket, LC-Duplex Secure to LC-Duplex Secure		
SCALE NTS	SIZE A2	DRAWING NO C- 1906735
SHEET 2 of 2		REV A1

8

7

6

5

4

3

2

1