

USED ON	
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VIEW D-D
NOT TO SCALE

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

Fiber Path

A - _____ - Fiber B
B - _____ - Fiber A

Notes:

- 1 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 2 Includes dust caps (not shown on print).

	A	Rev Per EC#	RELEASE	7/28/2008	-	J	
P	LTR	REVISION RECORD			DATE	DIN	AF

DIMENSIONS:
meters



Restricted To:

DIN Cable Assy Configurator		MATERIAL		HEAT TREAT	
CHK Joe Davis		-		-	
APVD Joe Davis		 AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to MT-RJ (No Pins)					
SCALE NTS	SIZE A2	DRAWING NO C- 1907119	SHEET	1 of 4	
				REV A	

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THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	L (feet)	LC-Duplex Secure, Rose		MT-RJ (No Pins), Black	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1907119-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	20
4-1907119-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	20
4-1907119-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	20
4-1907119-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	20
4-1907119-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	20
4-1907119-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	20
4-1907119-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	20
5-1907119-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	20
5-1907119-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	20
5-1907119-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	20
5-1907119-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	20
5-1907119-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	20
5-1907119-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	20
5-1907119-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	20
5-1907119-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	20
5-1907119-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	20
5-1907119-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	20
6-1907119-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	20
6-1907119-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	20
6-1907119-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	20
6-1907119-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	20
6-1907119-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	20
6-1907119-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	20
6-1907119-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	20
6-1907119-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	20
6-1907119-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	20
6-1907119-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	20
7-1907119-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	20
7-1907119-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	20
7-1907119-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	20
7-1907119-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	20
7-1907119-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	20
7-1907119-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	20
7-1907119-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	20
7-1907119-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	20
7-1907119-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	20
7-1907119-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	20
8-1907119-0	79.200 - 80.800	259.84 - 265.09	0.62	-	0.62	20

	A	Rev Per EC# RELEASE	7/28/2008	-	JL		
P	LTR	REVISION RECORD	DATE	DIN	API		

DIMENSIONS; meters	
	0 F 1 P 2 F 3 F 4 F

Restricted To:

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PLC	±	"
PLC	±	"
PLC	±	"
PLC	±	"
PLC	±	"

Q1N Cable Assy Configurator		MATERIAL -		HEAT TREAT -	
CHK Joe Davis		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Joe Davis					
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to MT-RJ (No Pins)					
SCALE NTS		SIZE A2 DRAWING NO C- 1907119		SHEET 3 of 4	
				REV A	

USED ON	REMARKS

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THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

CAC Customer Layout Rev: D

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



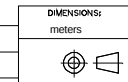
Trace # - Bar Code

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.



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.

±
±
±
±
±

Restricted To:

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SCALE NTS	SIZE A2	DRAWING NO C- 1907119	SHEET 4 of 4	REV A

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[7-1907119-0](#)