

Left Side

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

Fiber Path

A - _____ - B
B - _____ - A

Right Side

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

Notes:

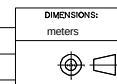
- 1 IL and RL tested at 1310nm.
- 2 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 3 Label 2 will not be present on any cable assembly less than 5 meters long.
- 4 Includes dust caps (not shown on print).

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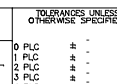
LOC
CE
DIST
16

CAC Customer Layout Rev: D

	A1	Rev Per EC#	Add 58,61,67 meters	1/16/2008	-	QW			
P	LTR	REVISION RECORD		DATE	DN	APVD			



Restricted To:



DM	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
QW	Quick-Ship NetConnect				
APVD	Quick-Ship NetConnect				
NAME	FO C/A - 2 fiber, SM, OFNR (Riser) jacket, SC-Duplex to SC-Duplex				
SCALE	NTS	SIZE	A2	DRAWING NO	C- 1907435
SHEET	1 of 3	REV	A1		

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

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THIS DRAWING IS A CONTROLLED DOCUMENT.
PAGE NO

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	L (feet)	SC-Duplex, Blue		SC-Duplex, Blue	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1907435-1	0.950 - 1.050	3.11 - 3.44	0.5	55	0.5	55
0-1907435-2	1.950 - 2.050	6.39 - 6.72	0.5	55	0.5	55
0-1907435-3	2.950 - 3.050	9.67 - 10.00	0.5	55	0.5	55
0-1907435-4	3.920 - 4.080	12.86 - 13.38	0.5	55	0.5	55
0-1907435-5	4.920 - 5.080	16.14 - 16.66	0.5	55	0.5	55
0-1907435-6	5.920 - 6.080	19.42 - 19.94	0.5	55	0.5	55
0-1907435-7	6.920 - 7.080	22.70 - 23.22	0.5	55	0.5	55
0-1907435-8	7.920 - 8.080	25.98 - 26.50	0.51	55	0.51	55
0-1907435-9	8.850 - 9.150	29.03 - 30.01	0.51	55	0.51	55
1-1907435-0	9.850 - 10.150	32.31 - 33.30	0.51	55	0.51	55
1-1907435-1	10.850 - 11.150	35.59 - 36.58	0.51	55	0.51	55
1-1907435-2	11.850 - 12.150	38.87 - 39.86	0.51	55	0.51	55
1-1907435-3	12.850 - 13.150	42.15 - 43.14	0.51	55	0.51	55
1-1907435-4	13.850 - 14.150	45.43 - 46.42	0.51	55	0.51	55
1-1907435-5	14.850 - 15.150	48.72 - 49.70	0.51	55	0.51	55
1-1907435-6	15.840 - 16.160	51.96 - 53.01	0.51	55	0.51	55
1-1907435-7	16.830 - 17.170	55.21 - 56.33	0.51	55	0.51	55
1-1907435-8	17.820 - 18.180	58.46 - 59.64	0.51	55	0.51	55
1-1907435-9	18.810 - 19.190	61.71 - 62.95	0.51	55	0.51	55
2-1907435-0	19.800 - 20.200	64.96 - 66.27	0.51	55	0.51	55
2-1907435-1	20.790 - 21.210	68.20 - 69.58	0.51	55	0.51	55
2-1907435-2	21.780 - 22.220	71.45 - 72.90	0.52	55	0.52	55
2-1907435-3	22.770 - 23.230	74.70 - 76.21	0.52	55	0.52	55
2-1907435-4	23.760 - 24.240	77.95 - 79.52	0.52	55	0.52	55
2-1907435-5	24.750 - 25.250	81.20 - 82.84	0.52	55	0.52	55
2-1907435-6	25.740 - 26.260	84.44 - 86.15	0.52	55	0.52	55
2-1907435-7	26.730 - 27.270	87.69 - 89.46	0.52	55	0.52	55
2-1907435-8	27.720 - 28.280	90.94 - 92.78	0.52	55	0.52	55
2-1907435-9	28.710 - 29.290	94.19 - 96.09	0.52	55	0.52	55
3-1907435-0	29.700 - 30.300	97.44 - 99.40	0.52	55	0.52	55
3-1907435-1	30.690 - 31.310	100.68 - 102.72	0.52	55	0.52	55
3-1907435-2	31.680 - 32.320	103.93 - 106.03	0.52	55	0.52	55
3-1907435-3	32.670 - 33.330	107.18 - 109.35	0.52	55	0.52	55
3-1907435-4	33.660 - 34.340	110.43 - 112.66	0.52	55	0.52	55
3-1907435-5	34.650 - 35.350	113.68 - 115.97	0.52	55	0.52	55
3-1907435-6	35.640 - 36.360	116.92 - 119.29	0.53	55	0.53	55
3-1907435-7	36.630 - 37.370	120.17 - 122.60	0.53	55	0.53	55
3-1907435-8	37.620 - 38.380	123.42 - 125.91	0.53	55	0.53	55
3-1907435-9	38.610 - 39.390	126.67 - 129.23	0.53	55	0.53	55
4-1907435-0	39.600 - 40.400	129.92 - 132.54	0.53	55	0.53	55
5-1907435-0	49.500 - 50.500	162.40 - 165.68	0.54	55	0.54	55
5-1907435-8	57.420 - 58.580	188.38 - 192.19	0.54	55	0.54	55

Qty	U of M	Description	Item No.
2	piece	Trace Label	8
4	piece	CONN ASSY, SM, SC 1.6MM/125.5UM	7
4	piece	Eyelet/Shrink tube assembly - Yellow	6
4	piece	SC Duplex Clip	5
AR	meter	2 fiber, SM, 2.0mm, Twinzip, Yellow, OFNR (Riser)	4
4	piece	2.5mm ferrule cover	3
4	piece	SC Simplex Housing, Blue	2
4	piece	LC, SC, FC Straight Boot, Blue	1

	A1	Rev Per EC#	Add 58.61,67 meters	3/16/2008	-	QW			
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	± -

Restricted To:

DIN		Cable Assy Configurator	MATERIAL	HEAT TREAT	
CHK		Quick-Ship NetConnect			
APVD		Quick-Ship NetConnect			
NAME		FO C/A - 2 fiber, SM, OFNR (Riser) jacket, SC-Duplex to SC-Duplex			
SCALE	SIZE	DRAWING NO	SHEET	REV	
NTS	A2	C- 1907435	2 of 3	A1	

8 7 6 5 4 3 2 1

Part #	L (meters)	L (feet)	SC-Duplex, Blue		SC-Duplex, Blue	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
6-1907435-1	60.390 - 61.610	198.12 - 202.13	0.54	55	0.54	55
6-1907435-7	66.330 - 67.670	217.61 - 222.01	0.55	55	0.55	55

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



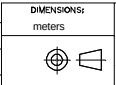
Trace # - Bar Code
Trace # - Human Readable
Part Number
Country of Origin

This label is used on all lengths on this drawing.

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LOC
CE
DIST
16

	A1	Rev Per EC#	Add 58,61,67 meters	1/16/2008	-	QW	
P	LTR	REVISION RECORD		DATE	DIN	APVD	



Restricted To:

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
meters			
0 P.L.C.	±	-	
1 P.L.C.	±	-	
2 P.L.C.	±	-	
3 P.L.C.	±	-	
4 P.L.C.	±	-	

DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
CHK Quick-Ship NetConnect		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD Quick-Ship NetConnect				
NAME FO C/A - 2 fiber, SM, OFNR (Riser) jacket, SC-Duplex to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1907435	SHEET 3 of 3	REV A1