

QW1 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- 1907123	SHEET 1 of 4	REV A

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LOC
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Qty	U of M	Description	Item No.
2	piece	LC Connector Assy, 1.6mm-2.0mm, MM	14
1	piece	LC Duplex clip, black	13
1	piece	MT-RJ, SPRING PUSH, UNIVERSAL	12
AR	meter	2 fiber, 50/125, 1.8mm, Twinzip, Orange, OFNP (Plenum)	11
1	piece	PIN KEEPER, 3.8MM	10
2	piece	Trace Label	9
1	piece	CRIMP EYELET, MT-RJ	8
1	piece	HOUSING, CONN, MT-RJ.BLACK	7
1	piece	SPRING, MT-RJ, 3.8 DESIGN	6
2	piece	LC, SC, FC Straight Boot, Beige	5
2	piece	Eyelet/Shrink tube assembly - White	4
1	piece	DUST COVER, MT-RJ	3
1	piece	MT-RJ FERRULE, THERMOPLAST,MM	2
1	piece	MT-RJ TwinZip Bend Limiting Boot, Beige	1

DIMENSIONS; meters		TOLERANCES UNLESS OTHERWISE SPECIFIED	
	0 PLC	±	-
	1 PLC	±	-
	2 PLC	±	-
	3 PLC	±	-
	4 PLC	±	-

- Restricted To:

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SCALE NTS		SIZE A2		DRAWING NO C- 1907123	
				SHEET 2 of 4	
				REV A	

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DWG NO

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	L (feet)	LC-Duplex Secure, Slate		MT-RJ (No Pins), Black	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
4-1907123-3	42.570 - 43.430	139.66 - 142.48	0.56	-	0.56	20
4-1907123-4	43.560 - 44.440	142.91 - 145.80	0.57	-	0.57	20
4-1907123-5	44.550 - 45.450	146.16 - 149.11	0.57	-	0.57	20
4-1907123-6	45.540 - 46.460	149.40 - 152.42	0.57	-	0.57	20
4-1907123-7	46.530 - 47.470	152.65 - 155.74	0.57	-	0.57	20
4-1907123-8	47.520 - 48.480	155.90 - 159.05	0.57	-	0.57	20
4-1907123-9	48.510 - 49.490	159.15 - 162.36	0.57	-	0.57	20
5-1907123-0	49.500 - 50.500	162.40 - 165.68	0.58	-	0.58	20
5-1907123-1	50.490 - 51.510	165.64 - 168.99	0.58	-	0.58	20
5-1907123-2	51.480 - 52.520	168.89 - 172.30	0.58	-	0.58	20
5-1907123-3	52.470 - 53.530	172.14 - 175.62	0.58	-	0.58	20
5-1907123-4	53.460 - 54.540	175.39 - 178.93	0.58	-	0.58	20
5-1907123-5	54.450 - 55.550	178.64 - 182.25	0.58	-	0.58	20
5-1907123-6	55.440 - 56.560	181.88 - 185.56	0.58	-	0.58	20
5-1907123-7	56.430 - 57.570	185.13 - 188.87	0.59	-	0.59	20
5-1907123-8	57.420 - 58.580	188.38 - 192.19	0.59	-	0.59	20
5-1907123-9	58.410 - 59.590	191.63 - 195.50	0.59	-	0.59	20
6-1907123-0	59.400 - 60.600	194.88 - 198.81	0.59	-	0.59	20
6-1907123-1	60.390 - 61.610	198.12 - 202.13	0.59	-	0.59	20
6-1907123-2	61.380 - 62.620	201.37 - 205.44	0.59	-	0.59	20
6-1907123-3	62.370 - 63.630	204.62 - 208.75	0.59	-	0.59	20
6-1907123-4	63.360 - 64.640	207.87 - 212.07	0.6	-	0.6	20
6-1907123-5	64.350 - 65.650	211.12 - 215.38	0.6	-	0.6	20
6-1907123-6	65.340 - 66.660	214.37 - 218.70	0.6	-	0.6	20
6-1907123-7	66.330 - 67.670	217.61 - 222.01	0.6	-	0.6	20
6-1907123-8	67.320 - 68.680	220.86 - 225.32	0.6	-	0.6	20
6-1907123-9	68.310 - 69.690	224.11 - 228.64	0.6	-	0.6	20
7-1907123-0	69.300 - 70.700	227.36 - 231.95	0.61	-	0.61	20
7-1907123-1	70.290 - 71.710	230.61 - 235.26	0.61	-	0.61	20
7-1907123-2	71.280 - 72.720	233.85 - 238.58	0.61	-	0.61	20
7-1907123-3	72.270 - 73.730	237.10 - 241.89	0.61	-	0.61	20
7-1907123-4	73.260 - 74.740	240.35 - 245.20	0.61	-	0.61	20
7-1907123-5	74.250 - 75.750	243.60 - 248.52	0.61	-	0.61	20
7-1907123-6	75.240 - 76.760	246.85 - 251.83	0.61	-	0.61	20
7-1907123-7	76.230 - 77.770	250.09 - 255.15	0.62	-	0.62	20
7-1907123-8	77.220 - 78.780	253.34 - 258.46	0.62	-	0.62	20
7-1907123-9	78.210 - 79.790	256.59 - 261.77	0.62	-	0.62	20
8-1907123-0	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	AP

DIMENSIONS:		
meters		
		0
		1
		2
		3
		4

TOLERANCES UNLESS OTHERWISE SPECIFIED		
PLC	±	"
PLC	±	"
PLC	±	"
PLC	±	"
PLC	±	"

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SCALE NTS	SIZE A2	DRAWING NO C- 1907123	SHEET 3 of 4	REV A	

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B6C-ND

LOC
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DIST
16

CAC Customer Layout Rev: D

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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



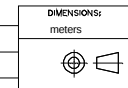
Trace # - Bar Code

Trace # - Human Readable

Part Number

Country of Origin

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APVD	Joe Davis	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
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SCALE	SIZE	DRAWING NO	SHEET	REV
NTS	A2	C- 1907123	4 of 4	A

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Mouser Electronics

Authorized Distributor

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