



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

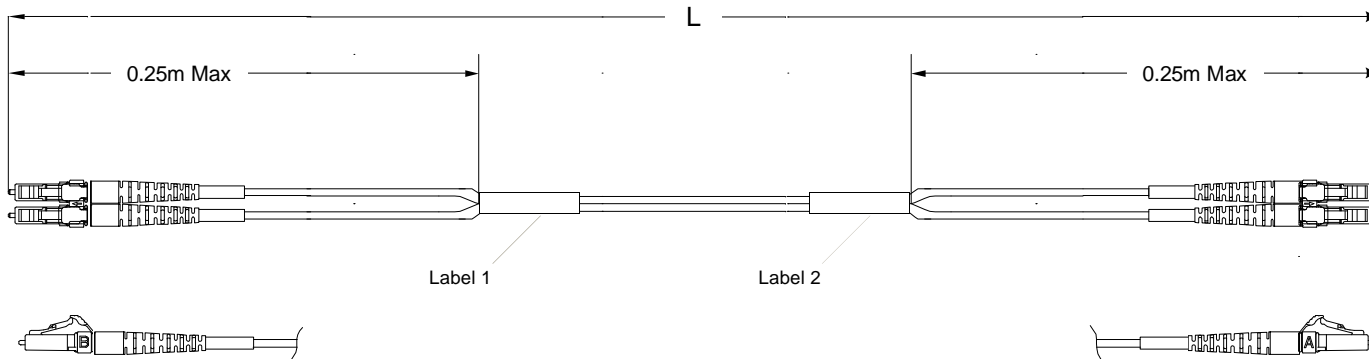
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Restricted to: General Release

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG NO 1509061



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

Number of Fibers: 2
 Mode: MM
 Jacket Diameter: 2.0 mm
 Jacket Color: Orange
 FiberType: 62.5/125

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

A - _____ - B
 B - _____ - A

LC strain relief - 1.6 to 2.0 mm cable
 Color: Beige/Beige

LC strain relief - 1.6 to 2.0 mm cable
 Color: Beige/Beige

Notes:

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

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LOC
 CE
 DIST
 16

A	Rev Per EC#	RELEASE	5/24/2006	-			
P	LTR	REVISION RECORD	DATE	DWG	APVD		

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. ± .

Customer Print

DWG	Cable Assy Configurator	MATERIAL		HEAT TREAT	
OK	Cable Assy Configurator	Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Refer to Engineering Change				
NAME	FO C/A - 2 fiber, 2mm, 62.5/125, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex				
SCALE	SIZE	DRAWING NO	SHEET	REV	
NTS	A2	C- 1906051	1 of 3	A	


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Part #	L (meters)	LC-Duplex Secure, Red		LC-Duplex, Beige	
		IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-1906051-1	0.950 - 1.050	0.5	-	0.5	-
0-1906051-2	1.950 - 2.050	0.5	-	0.5	-
0-1906051-3	2.950 - 3.050	0.5	-	0.5	-
0-1906051-4	3.920 - 4.080	0.5	-	0.5	-
0-1906051-5	4.920 - 5.080	0.5	-	0.5	-
0-1906051-6	5.920 - 6.080	0.5	-	0.5	-
0-1906051-7	6.920 - 7.080	0.51	-	0.51	-
0-1906051-8	7.920 - 8.080	0.51	-	0.51	-
0-1906051-9	8.850 - 9.150	0.51	-	0.51	-
1-1906051-0	9.850 - 10.150	0.51	-	0.51	-
1-1906051-1	10.850 - 11.150	0.51	-	0.51	-
1-1906051-2	11.850 - 12.150	0.51	-	0.51	-
1-1906051-3	12.850 - 13.150	0.51	-	0.51	-
1-1906051-4	13.850 - 14.150	0.52	-	0.52	-
1-1906051-5	14.850 - 15.150	0.52	-	0.52	-
1-1906051-6	15.840 - 16.160	0.52	-	0.52	-
1-1906051-7	16.830 - 17.170	0.52	-	0.52	-
1-1906051-8	17.820 - 18.180	0.52	-	0.52	-
1-1906051-9	18.810 - 19.190	0.52	-	0.52	-
2-1906051-0	19.800 - 20.200	0.53	-	0.53	-
2-1906051-1	20.790 - 21.210	0.53	-	0.53	-
2-1906051-2	21.780 - 22.220	0.53	-	0.53	-
2-1906051-3	22.770 - 23.230	0.53	-	0.53	-
2-1906051-4	23.760 - 24.240	0.53	-	0.53	-
2-1906051-5	24.750 - 25.250	0.53	-	0.53	-
2-1906051-6	25.740 - 26.260	0.53	-	0.53	-
2-1906051-7	26.730 - 27.270	0.54	-	0.54	-
2-1906051-8	27.720 - 28.280	0.54	-	0.54	-
2-1906051-9	28.710 - 29.290	0.54	-	0.54	-
3-1906051-0	29.700 - 30.300	0.54	-	0.54	-
3-1906051-1	30.690 - 31.310	0.54	-	0.54	-
3-1906051-2	31.680 - 32.320	0.54	-	0.54	-
3-1906051-3	32.670 - 33.330	0.54	-	0.54	-
3-1906051-4	33.660 - 34.340	0.55	-	0.55	-
3-1906051-5	34.650 - 35.350	0.55	-	0.55	-
3-1906051-6	35.640 - 36.360	0.55	-	0.55	-
3-1906051-7	36.630 - 37.370	0.55	-	0.55	-
3-1906051-8	37.620 - 38.380	0.55	-	0.55	-
3-1906051-9	38.610 - 39.390	0.55	-	0.55	-
4-1906051-0	39.600 - 40.400	0.56	-	0.56	-
5-1906051-0	49.500 - 50.500	0.57	-	0.57	-

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LOC
CE
DIST
16

A	Rev Per ECH	RELEASE	5/24/2006	-					
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 ± -

DIN	Cable Assy Configurator	MATERIAL	-	HEAT TREAT	-
OK	Cable Assy Configurator	 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD	Refer to Engineering Change				
NAME	FO C/A - 2 fiber, 2mm, 62.5/125, OFNR (Riser) jacket, LC-Duplex Secure to LC-Duplex				
SCALE	SIZE	DRAWING NO	SHEET	REV	
NTS	A2	C- 1906051	2 of 3	A	

Customer Print

D
C
B
A

Label 1

Per specification 107-1645-1

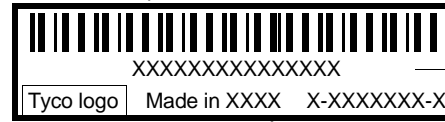


Trace # - Bar Code
Trace # - Human Readable
Part Number
Country of Origin

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
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A	Rev Per EC#	RELEASE	5/24/2006	-			
P	LTR	REVISION RECORD	DATE	DIN	APVD		

DIMENSIONS: meters	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± .	1 PLC ± .
2 PLC ± .	3 PLC ± .
4 PLC ± .	

Customer Print

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OK	Cable Assy Configurator		
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NTS	A2	C- 1906051	3 of 3
			REV
			A



D
C
B
A