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

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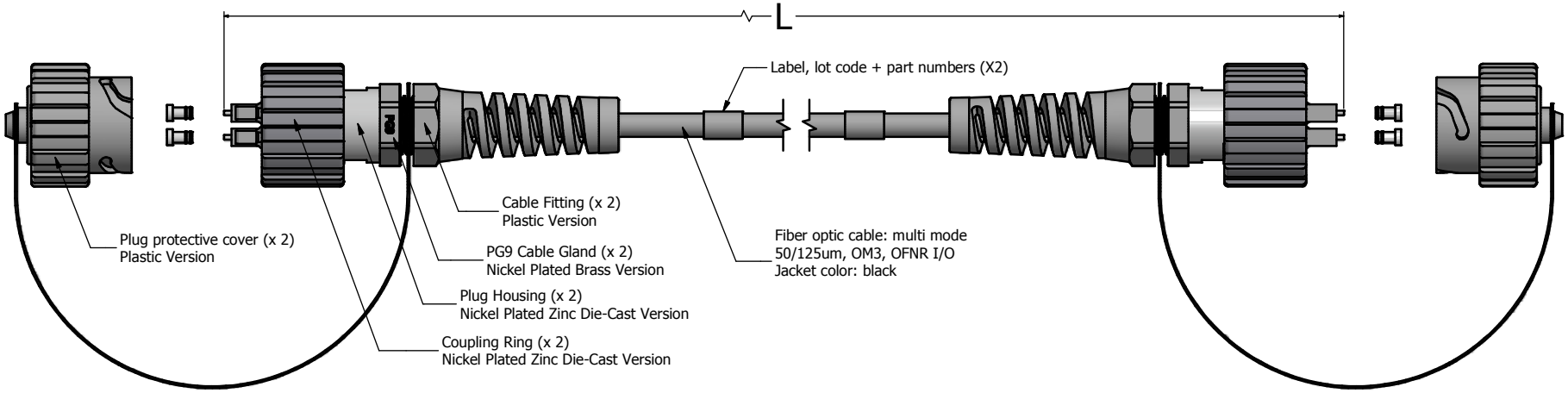

Cable Length L Meters [Inches]	Part Number	Max. IL
1m ± 0.05m [39.37" ± 1.97"]	17-300310-01	0.50 dB
2m ± 0.05m [78.74" ± 1.97"]	17-300310-02	0.51 dB
3m ± 0.05m [118.11" ± 1.97"]	17-300310-03	0.51 dB
4m ± 0.08m [157.48" ± 3.15"]	17-300310-04	0.51 dB
5m ± 0.08m [196.85" ± 3.15"]	17-300310-05	0.52 dB
6m ± 0.08m [236.22" ± 3.15"]	17-300310-06	0.52 dB
7m ± 0.08m [275.59" ± 3.15"]	17-300310-07	0.52 dB
8m ± 0.15m [314.96" ± 5.91"]	17-300310-08	0.53 dB
9m ± 0.15m [354.33" ± 5.91"]	17-300310-09	0.53 dB
10m ± 0.15m [393.70" ± 5.91"]	17-300310-10	0.54 dB
11m ± 0.15m [433.07" ± 5.91"]	17-300310-11	0.54 dB
12m ± 0.15m [472.44" ± 5.91"]	17-300310-12	0.54 dB
13m ± 0.15m [511.81" ± 5.91"]	17-300310-13	0.55 dB
14m ± 0.15m [551.18" ± 5.91"]	17-300310-14	0.55 dB
15m ± 0.15m [590.55" ± 5.91"]	17-300310-15	0.55 dB
16m ± 0.30m [629.92" ± 11.81"]	17-300310-16	0.56 dB
17m ± 0.30m [669.29" ± 11.81"]	17-300310-17	0.56 dB
18m ± 0.30m [708.66" ± 11.81"]	17-300310-18	0.56 dB
19m ± 0.30m [748.03" ± 11.81"]	17-300310-19	0.57 dB
20m ± 0.30m [787.40" ± 11.81"]	17-300310-20	0.57 dB

Cable Length L Meters [Inches]	Part Number	Max. IL
21m ± 0.30m [826.77" ± 11.81"]	17-300310-21	0.57 dB
22m ± 0.30m [866.14" ± 11.81"]	17-300310-22	0.58 dB
23m ± 0.30m [905.51" ± 11.81"]	17-300310-23	0.58 dB
24m ± 0.30m [944.88" ± 11.81"]	17-300310-24	0.58 dB
25m ± 0.30m [984.25" ± 11.81"]	17-300310-25	0.59 dB
26m ± 0.30m [1023.62" ± 11.81"]	17-300310-26	0.59 dB
27m ± 0.30m [1062.99" ± 11.81"]	17-300310-27	0.59 dB
28m ± 0.30m [1102.36" ± 11.81"]	17-300310-28	0.60 dB
29m ± 0.30m [1141.73" ± 11.81"]	17-300310-29	0.60 dB
30m ± 0.30m [1181.10" ± 11.81"]	17-300310-30	0.61 dB
31m ± 0.30m [1220.47" ± 11.81"]	17-300310-31	0.61 dB
32m ± 0.30m [1259.84" ± 11.81"]	17-300310-32	0.61 dB
33m ± 0.30m [1299.21" ± 11.81"]	17-300310-33	0.62 dB
34m ± 0.30m [1338.58" ± 11.81"]	17-300310-34	0.62 dB
35m ± 0.35m [1377.95" ± 13.78"]	17-300310-35	0.62 dB
36m ± 0.35m [1417.32" ± 13.78"]	17-300310-36	0.63 dB
37m ± 0.35m [1456.69" ± 13.78"]	17-300310-37	0.63 dB
38m ± 0.35m [1496.06" ± 13.78"]	17-300310-38	0.63 dB
39m ± 0.35m [1535.43" ± 13.78"]	17-300310-39	0.64 dB
40m ± 0.40m [1574.80" ± 15.75"]	17-300310-40	0.64 dB

Cable Length L Meters [Inches]	Part Number	Max. IL
41m ± 0.40m [1614.17" ± 15.75"]	17-300310-41	0.64 dB
42m ± 0.40m [1653.54" ± 15.75"]	17-300310-42	0.65 dB
43m ± 0.40m [1692.91" ± 15.75"]	17-300310-43	0.65 dB
44m ± 0.40m [1732.28" ± 15.75"]	17-300310-44	0.65 dB
45m ± 0.40m [1771.65" ± 15.75"]	17-300310-45	0.66 dB
46m ± 0.40m [1811.02" ± 15.75"]	17-300310-46	0.66 dB
47m ± 0.40m [1850.39" ± 15.75"]	17-300310-47	0.66 dB
48m ± 0.40m [1889.76" ± 15.75"]	17-300310-48	0.67 dB
49m ± 0.40m [1929.13" ± 15.75"]	17-300310-49	0.67 dB
50m ± 0.50m [1968.50" ± 19.69"]	17-300310-50	0.68 dB
51m ± 0.50m [2007.87" ± 19.69"]	17-300310-51	0.68 dB
52m ± 0.50m [2047.24" ± 19.69"]	17-300310-52	0.68 dB
53m ± 0.50m [2208.33" ± 19.69"]	17-300310-53	0.69 dB
54m ± 0.50m [2125.98" ± 19.69"]	17-300310-54	0.69 dB
55m ± 0.50m [2165.35" ± 19.69"]	17-300310-55	0.69 dB
56m ± 0.50m [2204.72" ± 19.69"]	17-300310-56	0.70 dB
57m ± 0.50m [2244.09" ± 19.69"]	17-300310-57	0.70 dB
58m ± 0.50m [2283.46" ± 19.69"]	17-300310-58	0.70 dB
59m ± 0.50m [2322.83" ± 19.69"]	17-300310-59	0.71 dB
60m ± 0.60m [2362.21" ± 23.62"]	17-300310-60	0.71 dB

Cable Length L Meters [Inches]	Part Number	Max. IL
61m ± 0.60m [2401.57" ± 23.62"]	17-300310-61	0.71 dB
62m ± 0.60m [2440.95" ± 23.62"]	17-300310-62	0.72 dB
63m ± 0.60m [2480.31" ± 23.62"]	17-300310-63	0.72 dB
64m ± 0.60m [2519.68" ± 23.62"]	17-300310-64	0.72 dB
65m ± 0.60m [2559.05" ± 23.62"]	17-300310-65	0.73 dB
66m ± 0.60m [2598.42" ± 23.62"]	17-300310-66	0.73 dB
67m ± 0.60m [2637.80" ± 23.62"]	17-300310-67	0.74 dB
68m ± 0.60m [2677.16" ± 23.62"]	17-300310-68	0.74 dB
69m ± 0.60m [2716.53" ± 23.62"]	17-300310-69	0.74 dB
70m ± 0.70m [2755.91" ± 27.56"]	17-300310-70	0.75 dB
71m ± 0.70m [2795.28" ± 27.56"]	17-300310-71	0.75 dB
72m ± 0.70m [2834.65" ± 27.56"]	17-300310-72	0.75 dB
73m ± 0.70m [2874.02" ± 27.56"]	17-300310-73	0.76 dB
74m ± 0.70m [2913.39" ± 27.56"]	17-300310-74	0.76 dB
75m ± 0.70m [2952.76" ± 27.56"]	17-300310-75	0.76 dB
76m ± 0.70m [2992.13" ± 27.56"]	17-300310-76	0.77 dB
77m ± 0.70m [3031.50" ± 27.56"]	17-300310-77	0.77 dB
78m ± 0.70m [3070.87" ± 27.56"]	17-300310-78	0.77 dB
79m ± 0.70m [3110.24" ± 27.56"]	17-300310-79	0.78 dB
80m ± 0.80m [3149.61" ± 31.50"]	17-300310-80	0.78 dB

NOTES:

1. MAXIMUM CONNECTOR INSERTION LOSS (IL): 0.5dB, PLUS CABLE ATTENUATION OF 3.5dB/km AT 850nm
2. TEST DATA PROVIDED WITH EACH ASSEMBLY

A ◄——► B

B ◄——► A

FIBER PATH DETAIL

Directive 2002/95/EC RoHS Compliant

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Customer:

Name	Title	Approval Date

Rev.	Changes	Date	Name
a	original		

Tolerance
Unless otherwise specified

Autodesk Inventor

	Date	Name
2011		
Draw.	Apr. 21	Vincent Ke
Appd.	Apr. 21	J. Chaudry
Norm		
D-old		

CONEC®

Scale: NTS

Dim. in m [inches]

Material:

Title: IP67 Industrial Duplex LC (ODVA) MM Fiber Optic Patch Cords (50/125um) Nickel Plated Zinc Die-Cast Version

Drawing No.: 17K1A228

DIN A3

Part No.: SEE TABLE

Sheet 1/1