



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!



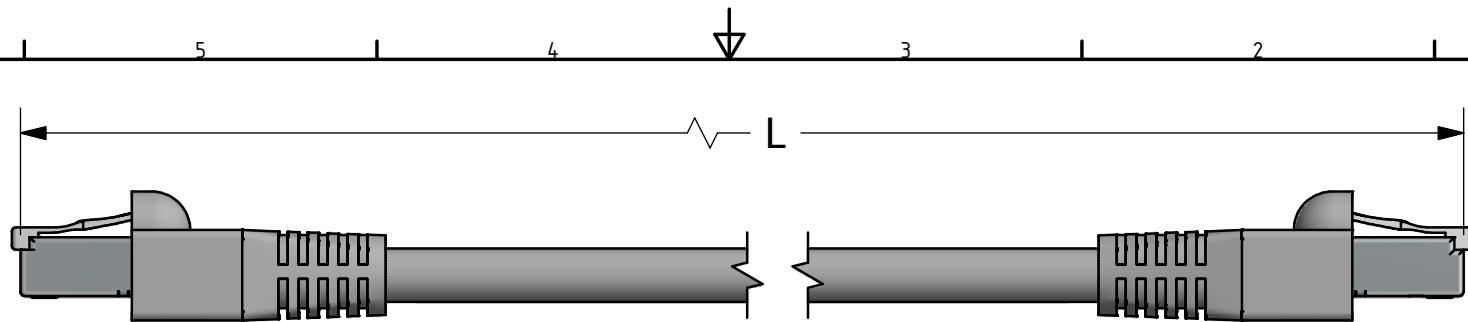
## Contact us

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





Cable Color L	Cat. 5e STP AWG24 Solid Cable		Cat. 5e UTP AWG24 Solid Cable				
	Black	Black	Blue	Red	Green	Yellow	White
0.25m ± 0.01m	17-130464	17-130474	17-130484	17-130494	17-130504	17-130514	17-130524
0.50m ± 0.01m	17-130534	17-130544	17-130554	17-130564	17-130574	17-130584	17-130594
0.60m ± 0.01m		17-132214					
0.75m ± 0.01m	17-130684	17-130694	17-130704	17-130714	17-130724	17-130734	17-130744
1m ± 0.02m	17-103294	17-103304	17-103314	17-103324	17-103334	17-103344	17-103354
2m ± 0.02m	17-101324	17-100654	17-100684	17-100714	17-100744	17-100774	17-100804
3m ± 0.03m	17-130364	17-130374	17-130384	17-130394	17-130404	17-130414	17-130424
4m ± 0.03m	17-101334	17-100664	17-100694	17-100724	17-100754	17-100784	17-100814
5m ± 0.05m	17-101344	17-100674	17-100704	17-100734	17-100764	17-100794	17-100824
10m ± 0.1m	17-103574	17-103584	17-103594	17-103604	17-103614	17-103624	17-103634
15m ± 0.2m	17-130834	17-130844	17-130854	17-130864	17-130874	17-130884	17-130894
20m ± 0.2m	17-130904	17-130914	17-130924	17-130934	17-130944	17-130954	17-130964

Notes: - Special cable lengths are available please contact factory; STP: Shielded Twisted Pair, UTP: Unshielded Twisted Pair

**Notes:**

1. Electrical:

- Meets EIA/TIA-568-B.2 Cat.5e Specification
- RJ45 Plug Operating Temperature: -40° C to +85° C

2. Materials and Finish:

- RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
- RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
- RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- RJ45 Modular Boot: PVC, Color: See P/N Table
- Cable: See Above Part Number Table

RoHS Compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION  DOT NOT ALTER CAD DRAWING BY HAND	Customer:			Tolerance Unless otherwise specified			Scale: NTS	Dim. in Meter
	Name	Title	Approval Date	Dimensional: Angles			Material: See Notes	
	j	1 x j	Apr/13/2016	Vincent Ke	2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cord Standard to Standard
	i	1 x i	Oct/10/2013	Vincent ke	Draw.	Feb. 20	Vincent Ke	
	h	1 x h	Apr/03/2013	Vincent Ke	Appd.	Feb. 20	J. Chaudry	
	g	1 x g	Nov/05/2012	Vincent ke	Norm			Drawing No.: 39K1A375
	f	1 x f	Sep/05/2012	Vincent ke	D-old			
	e	1 x e	Sep/16/2011	Vincent ke				Part No.: SEE PART NUMBER ABOVE
	a	original						
	Rev.	Changes	Date	Name			DIN A3	
Sheet 1/1								