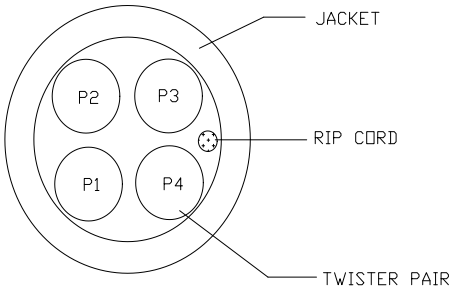



PRODUCT SPECIFICATION		CAT.5E 1/0.51x4P UTP PVC																							
<p align="center">Cross Section</p> 		<p align="center">Color</p> <p>Insulation Color :</p> <p>P1:Blue & White/Blue P2:Orange & White/Orange P3:Green & White/Green P4:Brown & White/Brown</p> <p>Jacket Color:</p> <p align="center">GRAY</p>																							
<p align="center">Marking</p> <p>Jacket Marking: Cat5e UTP LSZH CM CABLE 4PAIR 24AWG VERIFIED TO ANSI/TIA-568-C.2 , COMPLIANT TO ISO/IEC 11801 AND EN50173 ***M (** serial number from 001 to 305)</p>																									
<p align="center">Description</p> <p>Rated Voltage (V) N/A Rated Temperature (°C) 75 Product Standard Certification: N/A</p> <p>Application ◆ telephone and other communication circuits such as voice, data, and audio for on-premise customer systems. ◆ 10/100/1000Base-T ◆ 155Mbps ATM</p> <p>Reference Standard FLUCK DTX-1800 PERMANENT LINK TEST</p>		<p align="center">Performance</p> <p>Electrical Characteristics(20°C)</p> <table border="0"> <tr> <td>Max. Conductor DC Resistance (Ω/km)</td> <td align="right">89</td> </tr> <tr> <td>Min. Insulation Resistance (ΩM-KM)</td> <td align="right">100M</td> </tr> <tr> <td>Mutual Capacitance</td> <td align="right">≤5.6nF/100M</td> </tr> <tr> <td>Dielectric Strength</td> <td align="right">DC-1KV/1 Min</td> </tr> </table>		Max. Conductor DC Resistance (Ω/km)	89	Min. Insulation Resistance (ΩM-KM)	100M	Mutual Capacitance	≤5.6nF/100M	Dielectric Strength	DC-1KV/1 Min														
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<p>Revision History :</p>		 Shenzhen Copperled Technology Co.,Ltd TITLE:LAN Cable UTP Cat.5e Solid 24AWG 305M/Box P/N:CL-24U-C5																							
		Customer	Spec No.																						
		Customer's P/N	Rev . A																						
Date	07/20/2015	Page	1 of 1																						
Designed By		Approved By																							