

## Product specification

Product	26AWG CAT5E UTP STRANDED 4P		NO.		Page	1/1
Edition	3	Established Date	2006-10-24	Revised Date	2006-10-31	
Approval		Checked		Finish	Morganmiu	

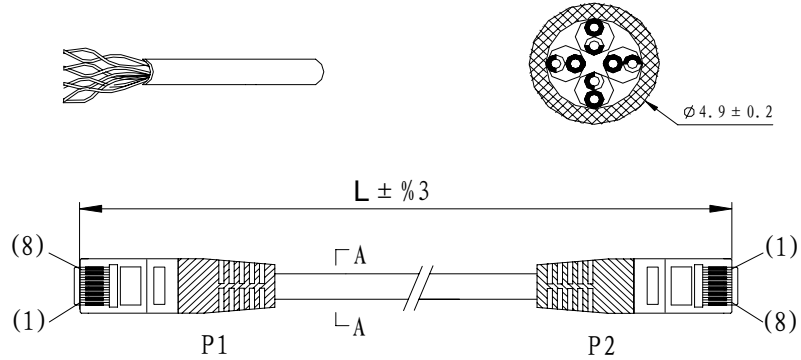
### Configuration & Physical Characters:

1. Conductor	Material	COPPER	
	Construction	7/0.16 ± 0.010mm	
2. Insulation	Material	HD-PE	
	Thickness	MIN at any point: 0.14mm MAX AVG:0.16 mm	
	Diameter	0.78 ± 0.03	
	Colors	Blue-White/Blue	
		Orange-White/Orange	
		Green-White/Green	
Brown-White/Brown			
3. Jacket	Material	PVC	
	Thickness	MIN at any point: 0.40mm MAX AVG: 0.53mm	
	Diameter	4.9 ± 0.2	
	Colors	Assorted upon request	
	Marking	According to production specification	

section chart:

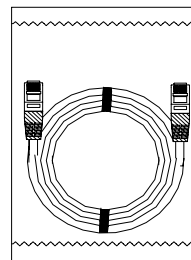
bare copper  
insulation  
jacket

SECTION A-A



Connecting

P1	568B COLOR	P2
1	WH/ORG	1
2	ORG	2
3	WH/GRN	3
4	BLU	4
5	WH/BLU	5
6	GRN	6
7	WH/BWN	7
8	BWN	8



SPECIFICATIONS:

1. CONDUCTOR:

1.1 CONDUCTORS: 26AWG

1.2 CONDUCTOR INSULATION COLOR CODING: ONE WHITE/ORANGE,ONE ORANGE,ONE WHITE/GREEN,ONE BLUE,ONE WHITE/BLUE,ONE GREEN,ONE WHITE/BROWN,INE BROWN.

2. CABLE JACKET

2.1 PRINTING ON THE JACKET: ACCORDING TO CUSTOMER'S REQUEST

3. CABLE ASSEMBLY

3.1 SEE SECTION A-A FOR DIMENSIONS

3.2 CABLE TIE: ACCORDING TO CUSTOMER'S REQUEST

3.3 WIRING T568B COLOR

3.4 CONTACT PLUG: 3μ INCH GOLD OVER NICKEL (ROUND)

3.5 BOOT MOLDING

4. CABLE JACKET COLOR:BLACK

5. LENGTH:L±%3mm

					T568B			NINGBO SHUNSHENG			
								UTP CAT5E			
mark	Quantity										
design	MORGANMIU				Drawing mark	Weight	Proportion				
Check											
craft		Approved					US. 3STS-217. 06. 10. 31				
Stranded		Date	06. 10. 31		Total	page					