

**NOTE:**

L ± Tmm	Conductor resistance
300 ± 5mm	3 ohm
500 ± 15mm	3 ohm
1000 ± 20mm	3 ohm
1500 ± 30mm	3 ohm
2000 ± 30mm	3 ohm
3000 ± 50mm	3 ohm
5000 ± 100mm	5 ohm
7500 ± 200mm	7.5 ohm
10000 ± 200mm	10 ohm
20000 ± 300mm	20 ohm
25000 ± 300mm	25 ohm
30000 ± 300mm	30 ohm

**NOTE:**

1. Electrical test:

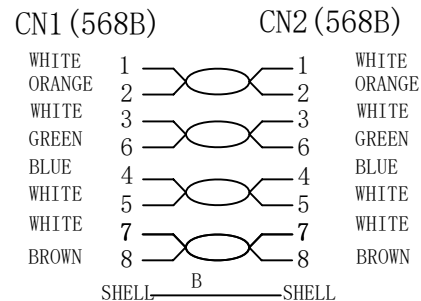
- (1). 100% open short & miss wire test;
- (2). Insulation resistance: DC500V 10M ohm;
- (3). Conductor resistance: \* ohm ;
- (4). Dielectric strength: 200V AC/Sec, 1mA.

2. RoHS COMPLIANT

3. Printing: CAT.6 PIMF S/FTP AWG27 (UL) E258106  
CMX 75y ISO/IEC 11801 TIA/EIA 568B.2-1 LSZH GIGABIT DINIC

4. FLUKE CALSS-E (CAT6) TEST PASS

**PIN OUT**



**NOTE:**

PVC/COLOR: WHITE/ BLUE/ GREEN/ YELLOW/ RED

**MATERIAL LIST:**

NO.	PARTS NAME	SPECIFICATION DESCRIPTION	QT' Y	REMARK
③	CABLE	SSTP Cat.6 27AWG (7/0.135BC*1P+A)*4 B=0.12mm/5*16 AL-MG JACKET PVC/** LSZH OD:6.2 ± 0.2mm	1	
②	OVER MOLD	PVC / COLOR:** LSZH	2	
①	CONNECTOR	Cat.6 SSTP 8P8CS PIN Gold-Platde FU" Shell Nickel-Plating TRANSPARENT	2	

DRAW NO.		PRODUCT NAME	CAT6 SSTP 8P8CS - 8P8CS	
CUSTOMER		VIEW		Tolerance
ITEM NO.				X. ±1.00 X.X ±0.50
APPOBY		CHECKBY		UNTT
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**DINIC C6N-\***