



Notes:

1. P1,P2: RJ45<SHORT> CONNECTOR.

2. FINISHED PRODUCTS LENGTH:
See table at right

3. CABLE: [24AWG(7/0.209)*4P+BARE

Insulation: HD-PE OD=Ø1.00.02MM

Color: Blue&White/Blue, Orange&White/Orange, Green&White/Green, Brown&White/Brown

Jacket: 80C PVC OD=Ø6.2 ±0.3MM

Color: Black (0), Blue (1), Gray (2), Green (3), Red (5), White (7), Yellow (8)

Marking: 250MHZ UTP 24AWG 4PAIR 9U 2835 E175723 AWM 60C 30V

LL212720 CSA AWM I A 80C 30V FT1 ETL VERIFIED TO TIA/EIA 568B CAT6

-XX	Length	Tolerance
-01	304.8 MM	± 12 MM
-02	609.6 MM	± 25 MM
-03	914.4 MM	± 25 MM
-04	1219.2 MM	± 25 MM
-05	1524 MM	± 25 MM
-06	1828.8 MM	± 25 MM
-07	2133.6 MM	± 50 MM
-08	2438.4 MM	± 50 MM
-09	2743.2 MM	± 50 MM
-10	3048 MM	± 50 MM
-12	3657.6 MM	± 50 MM
-14	4267.2 MM	± 50 MM
-15	4572 MM	± 75 MM
-20	6096 MM	± 75 MM
-25	7620 MM	± 75 MM
-50	15240 MM	± 100 MM
-75	22860 MM	± 100 MM
-100	30480 MM	± 100 MM

PIN OUTS (568B)			
Wire Color	RJ45 (P1) Plug	RJ45 (P2) Plug	Wire Color
White/Orange	1	1	White/Orange
Orange	2	2	Orange
White/Green	3	3	White/Green
Blue	4	4	Blue
White/Blue	5	5	White/Blue
Green	6	6	Green
White/Brown	7	7	White/Brown
Brown	8	8	Brown



PRODUCT	CAT6 patch cable	CUSTOMER	JDI	DRAWN	Z.X.Q	
CUS.NO	8-8000GN-XXX	VERSION	1.0	CHECKED	Jackson Cang	
DR.NO		DRAWN DATE	15-JAN-03	APPROVED	Eric Lee	

THREE ANGLE PROJECTION