

NOTE:

1. MATERIAL

1.1 CABLE: (7/0.18CU ± 0.008)*4PAIR+FILLER+PVC JACKET.

CABLE MARKING: DLUX CAT.6 UTP PATCH CORD 4×2×24AWG

1.2 CONNECTOR: RJ45 (8P8C) MALE CAT6 TYPE

INSULATION: CLEAR POLYESTER, UL94V-2.

CONTACTS: BRASS, G/F

1.3 PVC MOLDING: PVC,

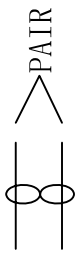
1.4 ALL COMPONENTS ARE ROHS COMPLIANT.

2. ELECTRICAL

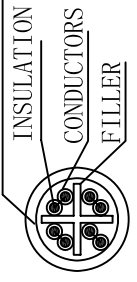
2.1 100% OPEN AND SHORT TEST

PIN OUT

CN1	CN2	COLOR
1	1	WHITE/ORANGE
2	2	ORANGE
3	3	WHITE/GREEN
6	6	GREEN
4	4	BLUE
5	5	WHITE/BLUE
7	7	WHITE/BROWN
8	8	BROWN



PVC JACKET (OD: 6.1 ± 0.2)



MODEL	L	COLOR
PC6-0.5M-RQJO	500 ± 30MM	RED
PC6-0.5M-AZUL	500 ± 30MM	BLUE

00	DESCRIPTION	2016-12-10	SCALE: X ± 0.5	CUSTOMER:	Tolerance:
	REV.	DESCRIPTION	DATE		
			.XX ± 0.10	UNIT: mm	REV.: 00
			Angle: X ± 3°	SHEET 1/1	
			X ± 1°		
				CUSTOMER P/N:	
				DWG. No.:	
				U/UTP CAT6	
				TITLE:	
				U/UTP CAT6 PATCH CABLE	
				COMPANY P/N:	
				Approved by	
				WEI MING	
				Checked by	
				Design by	
				QIN MIN	