

NOTE:

1. MATERIAL

- 1.1 CABLE: 26AWG[7/0.16±0.008Cu+PE]\*1P+AL-Foil]\*4+BRAID SHIELD(ALM)+PVC JACKET,
- 1.2 CONNECTER: RJ45(8P8C)MALE TYPE,  
INSULATION: CLEAR POLYESTER, UL94V-2  
CONTACTS:BRASS, GOLD PLATED G/F  
SHIELD: STEEL, NICKEL PLATED.

1.3 PVC MOLDING: PVC

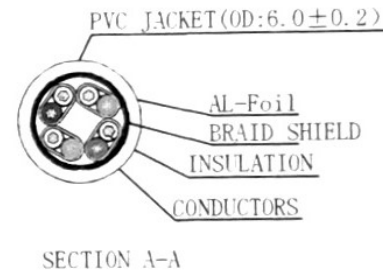
1.4 ALL COMPONENTS ARE RoHS COMPLIANT.

2. ELECTRICAL

2.1 100% OPEN AND SHORT TEST

PIN OUT			
CN1		CN2	COLOR
1	—	1	WHITE
2	—	2	ORANGE
3	—	3	WHITE
6	—	6	GREEN
4	—	4	BLUE
5	—	5	WHITE
7	—	7	WHITE
8	—	8	BROWN
SHIELD	—	SHIELD BRAID	

PAIR



Length	Tolerance
≤1000mm	±30mm
1000<L≤5000mm	±50mm
5000<L≤10000mm	±100mm
10000<L≤20000mm	±200mm

			Tolerance: X. ±0.5 .X ±0.3 .XX ±0.10	SCALE: FREE	CUSTOMER:		HUALU ELECTRONICS CO.		Approved by WEIMING	
			UNIT: mm	REV.: 00	SHEET 1/1				CUSTOMER P/N:	COMPANY P/N:
00	DESCRIPTION	2018-09-07	Angle: X' ±3' .X' ±1'	DWG. No.:	TITLE:		Design by NLX			
REV.	DESCRIPTION	DATE		T18090707	CAT6A S/FTP PATCH CABLE					