

NOTE:

1. MATERIAL

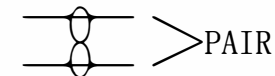
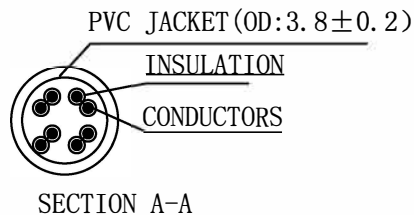
- 1.1 CABLE: 28AWG (7/0.12CU±0.008)*4PAIR+ PVC JACKET, (CMR)
 CABLE MARKING: 10 GIG UTP CAT6A 4PR 28AWG Stranded FT4/CMR ETL Verified
 to ANSI/TIA-568-C & ISO/IEC 11801 RoHS Compliant c(UL) E310848
 75C CMR 28AWG
- 1.2 CONNECTER: RJ45 (8P8C) MALE TYPE,
 INSULATION: CLEAR POLYESTER, UL94V-2;
 CONTACTS: BRASS, GOLD PLATED 50U
- 1.3 BOOT: CLEAR PC
- 1.4 ALL COMPONENTS ARE RoHS COMPLIANT.

2. ELECTRICAL

- 2.1 100% OPEN AND SHORT TEST

PIN OUT

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



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

LEX TEC INC		Tolerance:		SCALE:	CUSTOMER:		Approved by	
160 DON PARK ROAD UNIT 5		X. ±0.5		FREE				
MARKHAM, ONARIO L3R 1C3		.X ±0.3		UNIT:	CUSTOMER P/N:		COMPANY P/N:	
www.LexTec.com		.XX ±0.10		mm				
00	NEW DOCUMENT	2017-12-01	Angle:	REV.:	DWG. No.:		TITLE:	
REV.	DESCRIPTION	DATE	X° ±3°	00	T20171201-1		28AWG CAT6A U/UTP PATCH CABLE	
			X° ±1°	SHEET	1		Design by	
							QIN MIN	