



P1	P2	T568B WIRING
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

P/N	LENGTH(mm)	TOLERANCE
	300	±15
	500	±15
	1000	±20
	1500	±20
	2000	±30
	3000	±30
	5000	±30

ELECTRICAL TEST:

- 100% OPEN&SHORT TEST
- CONTACT RESISTANCE:20 Ohm (MAX)
- INSULATION RESISTANCE:10 MOhm (MIN) DC 300V/10ms

3	RJ45 PLUG: 8P8C GOLD PLATED TWO PIECES SHORT BODY INDUSTRY RATED PLUG.	
2	MOLDED: PVC MOLDED BOOT.	
1	CABLE: CAT6A UTP 4P/34AWG(7/0.06BC) OD=1.0±0.15*4.0±0.2mm PVC JACKET. MARKING:	

ITEM NO:	CAT6A UTP		DRAWER DATE	LY 20161029
TITLE			CHECKED DATE	MTC 20161029
CUSTOMER			APPROVED DATE	
MATERIAL	SCALE			
REV.	A	UNIT	MM	
DRAWING NO:				
ACAD FILE	E:\			

NO.	SPECIFICATION	Q'TY
	BOM LIST	