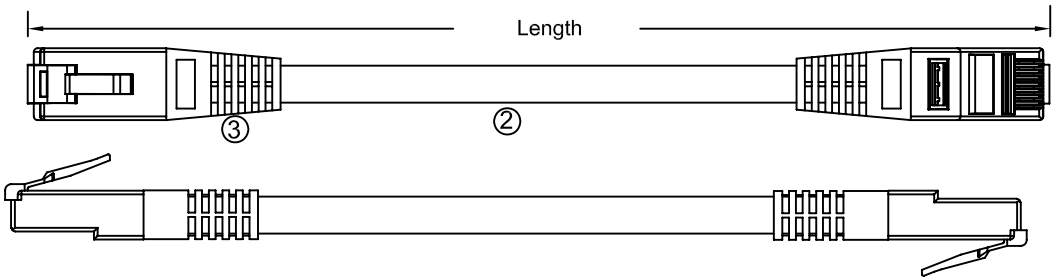
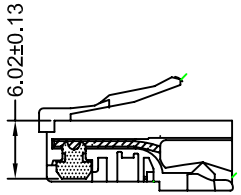
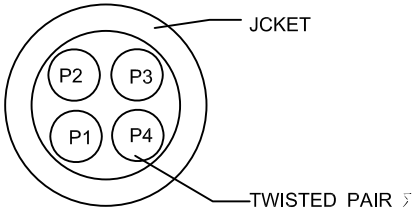
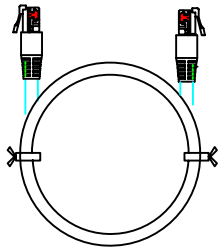
Revisions			
REV.	ECN NO.	Description	DATE
A			





PLUG ①





P1 Blue&white/blue
P2 Orange&white/orange
P3 Green&white/green
P4 Brown&white/brown

Pin Assignment:

Pos. No.	T568B WIRING	Pos. No.
1	Orange	1
2	White/Orange	2
3	Green	3
6	White/Green	6
4	White/Blue	4
5	Blue	5
7	Brown	7
8	White/Brown	8

NOTES:

① All cable 100% testing, any open,miswiring, short & intermittent are not permitted.

② After crimping the distance between the bottom of contact and the top surface of plug are 5.90~6.146 mm.

③ The patch cable must be tested with CHANNEL test of Fluke DTX-1800 .

④ RoHS compliant .

Shenzhen Copperled Technology Co.,Ltd

NO.	ITEM	QTY	DESCRIPTION
④			
③	OVERMODE		48P PVC
②	CABLE	1PCS	CAT 5E UTP 24AWG(7/0.18)*4P Stranded Cable Jacket: PVC, OD:5.4±0.2mm.
①	RJ45 PLUG	2PCS	RJ-45 8P8C Contact: Phosphor Bronze 3u or 6u or 15u or 50u ". -

METRIC	ANGLES
X. X±0. 20	X. X° ±0. 5°
XX. X±0. 50	XX. X° ±1°
XXX. X±1. 0	

SYMBOL	Q'TY	DESCRIPTION
☒		CRITICAL DIMENSION
☐	2	MAJOR DIMENSION

RFQ NO.		DWG NO.		TITLE: CAT 5E UTP PATCH CORD	REV. A
DATE:	07. 22. 2015	SHEET	1 OF 1		UNIT: mm
CUSTOMER:		PartNo:			SCALE: Free
					P/N:
TITLE: UTP Cat.5e Patch cord plain molded Red color					Drawn :
P/N: CL-PCU01-C5					Approval: