


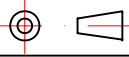
Material:

1. RJ45 Jack:
 - 1-1. Housing: PC
2. RJ45 Jack Contact
 - 2-1. Material: Phosphor Bronze with Nickel plated.
 - 2-2. Finish: 3-50 micro-inch Gold plated on Plug contact area.
3. IDC:
 - 3-1. Housing: PC
 - 3-2. Terminal: Phosphor Brone with min.50 micro-inch Tin plated.
4. IDC CAP: PC
5. IDC Bracket: PC
6. PCB: FR4,

Performance:

- a. T568A & T568B wiring sticker.
- b. Insertion force: 20N max. (IEC 60603-7-4).
- c. Retention strength : 7.7kg between jack and plug.
- d. Operating temperature: -10°C to 60°C (ISO/IEC11801, ANSI/TIA/EIA 568 B.2)
- e. Life(mating cycles):
 - *jack: 750 cycles min.(ISO/IEC 11801, IEC 60603-7-4)
 - *IDC: Suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & krone punch down tool
- f. The CAT.6 transmission performance is in compliance with the ANAI/TIA/EIA 568 B.2 standard.

s.

TOLERANCE			 Shenzhen Copperled Technology Co.,Ltd <i>CopperLed</i>	
INCH	MM			
.X	.015	.30	TITLE: UTP Cat.6 Keystone Jack 90 degree	
.XX	.010	.10		
.XXX	.005	.05		
DRAWN BY	XIAOHU WANG		P/N: CL-KJU-C613	
CHECK BY	SCALE	1:1		REV
	UNIT	MM		
APPD BY	SHEET	1/1	DWG NO:	
	DATE	24-12-2012		