



COVER

Material:  
 1.RJ45 Housing:PC  
 2.Phosphor Bronze with 50-60 micro-inch Nickel plated.  
 3.Contact area: 3-50 micro-inch Gold plated  
 4.IDC Housing: PC  
 5.IDC Terminal material & finished:  
 5-1.Phosphor Bronze with 50 micro-inch Tin-Lead plated. Over 50-60 micro-inch Nickel plated.  
 5-2.Use for 22-26 AWG stranded and solid wire  
 6.Jack Bracket Set:ABS Black color  
 7.PCB: FR4 UL 94V0

Performance:  
 a.The IDC color combine two wirings of T568A & T568B.  
 b.Insertion Force: 900 grms for 8 contacts  
 c.Retention Strength: 7.7kgs between Jack and Plug  
 d. Operation Temperature: -40°C to 70°C.  
 e.Durability:  
 e-1.Jack:750 cycles Plug-Jack mating and unmating test.  
 e-2. IDC: Max 200 punching times.

TITLE:			 Shenzhen Copperled Technology Co.,Ltd		
	INCH	MM			
.X	.015	.30	TITLE: UTP Cat.6A Keystone Jack 180 Degree		
.XX	.010	.10			
.XXX	.005	.05			
DRAWN BY	MA		P/N: CL-KJ-C6A20		
CHECK BY			SCALE	1:1	 REV
			UNIT	MM	
APPD BY			SHEET	1/1	DWG NO:
			DATE	2018/03/21	