
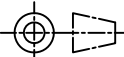


**Material:**  
 1.Panel: 1.2mm/SPCC with Black color painting.  
 2.RJ45 Housing:PC  
 3.RJ45 Contact material & finished  
 3-1.Phosphor Bronze with 50-60 micro-inch Nickel plated.  
 3-2.Contact area: 3-50 micro-inch Gold plated  
 4.IDC Housing: PC  
 5.IDC Terminal material & finished:  
 5-1.Phosphor 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 <b>CopperLed</b>	
	INCH	MM		
.X	.015	.30		
.XX	.010	.10	TITLE: UTP Cat.5e Patch Panel 24Port	
.XXX	.005	.05	TITLE: 110IDC with Back Bar	
DRAWN BY	MA		P/N: CL-P2524U-C5E	
CHECK BY	SCALE	1:1	 REV	
	UNIT	MM		
APPD BY	SHEET	1/1	DWG NO:	
	DATE	2018/09/05		