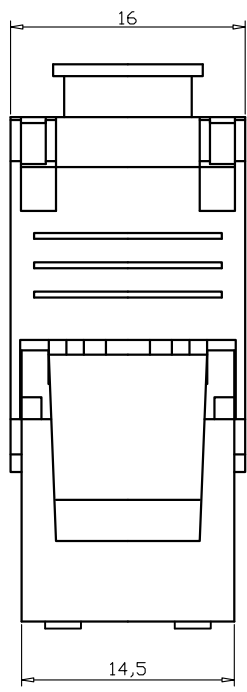


**Material:**  
 1.RJ45 Housing:PC  
 2.Phosphor Bronze with 50-60 micro-inch Nickel plated.  
 3.Contact area: 3-50 micro-inch Gold plated  
 4.IDC Housing: PC  
 5.IDC Terminal material & finished:  
 5-1.Phosphor Bronze with 50 micro-inch Tin-Lead plated. Over 50-60 micro-inch Nickel plated.  
 5-2.Use 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.  
 f.IDC Terminal: For 22-24 AWG solid Cable



- Electrical schematic T568A
- white/blue 5
  - blue 4
  - white/orange 3
  - orange 6
  - white/green 1
  - green 2
  - white/brown 7
  - brown 8
- Electrical schematic T568B
- white/blue 5
  - blue 4
  - white/orange 1
  - orange 2
  - white/green 3
  - green 6
  - white/brown 7
  - brown 8

TITLE:						
	INCH	MM				
.X	.015	.30				
.XX	.010	.10	TITLE: Keystone Jack			
.XXX	.005	.05				
DRAWN BY	MA		P/N:			
CHECK BY	SCALE	1:1		REV		
	UNIT	MM				
APPD BY	SHEET	1/1		DWG NO:		
	DATE	2020/05/05				