

Specification:

Material:

- 1. JACK Housing :PC,
- 2. RJ45 contact material & finished:
 - 2-1.Phosphor Bronze with Nickel plated.
 - 2-2.Contact area :Gold plated.



- 3.IDC Housing: PC,
- 4.IDC Terminal material & finished:
 - 4-1.Phosphor Bronze with Tin plated.
 - 4-2. Tooless compatible.
 - 4-3. Suitable for 22-26 AWG stranded and solid wire.

Performance:

- a.The sticker color codes combine two wirings of T568A & T568B.
- b.Insertion Force: 900 gms for 8 contacts.
- c.Retention Strength: 7.7 kgs between Jack and Plug.
- d.Operation Temperature: -20° to 68°.

e.Durability:

- e-1. Jack : 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- e-2. IDC : Max. 200 punching times.
- f.The Cat.5e performance is in complince with the ANSI/TIA/EIA 568 C.2 standard.

A				Tolerance: X. ±0.5 .X ±0.3 .XX ±0.10	SCALE: FREE	CUSTOMER:					Approved by			
								UNIT: mm	 		CUSTOMER P/N:		COMPANY P/N:	
				DWG. No. :		TITLE: UTP CAT5e KEYSTONE JACK TOOLESS					Design by XJH			
	REV.	DESCRIPTION		DATE	.X* ±1°	REV. : OO	SHEET	2:1						
1			2		3		4		5		6		7	