



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. 110 tool 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: -40° 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.6 performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

		Tolerance: X. ±0.5 .X ±0.3 .XX ±0.10		SCALE: FREE		CUSTOMER :		Approved by	
		Angle: X° ±3° .X° ±1°		UNIT: mm		CUSTOMER P/N:		COMPANY P/N: KYJ-C6-AZUL/BLANCO/ROJO	
REV.		DESCRIPTION		DATE		DWG. No. :		TITLE: UTP cat6 keystone jack (180°)	
						SHEET		2:1	
								Checked by	
								Design by XJH	