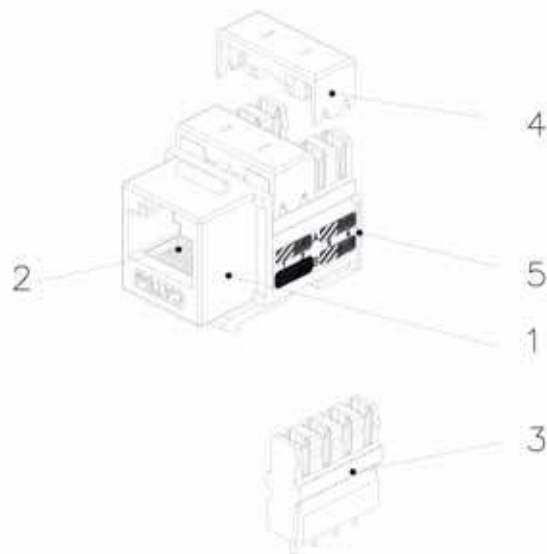
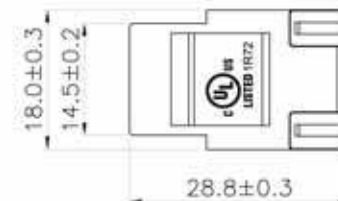
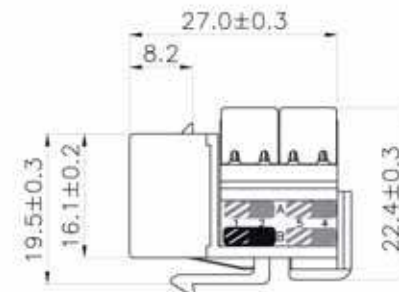
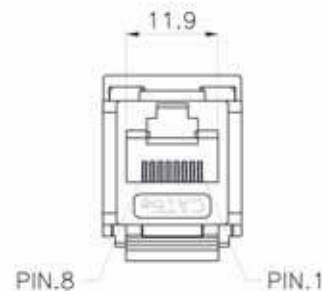




KRONE 45-110 DUAL IDC

SCALE 1/1



Specification:

Material :

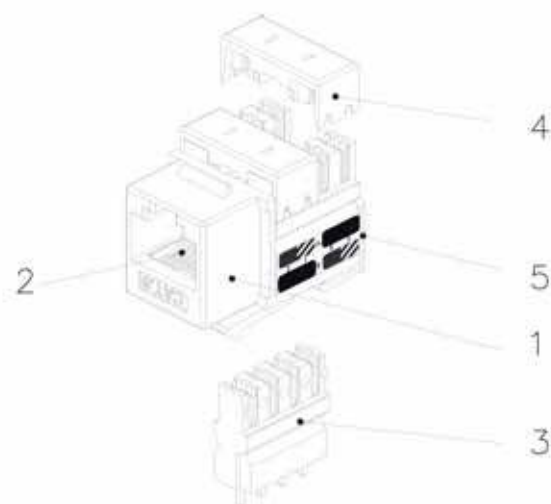
1. RJ45 Jack :
 - 1-1. Housing : ABS+PC, UL 94V-0, with optional color.
 - 1-2. Contact Bracket : PBT+Glass Fiber, UL 94V-0.
2. RJ45 Jack Contact :
 - 2-1. Material : Phosphor Bronze with Nickel plated
 - 2-2. Finish : 50 micro-inch Gold plated on Plug contact area.
3. IDC :
 - 3-1. Housing : PC+Glass Fiber, UL 94V-2.
 - 3-2. Terminal : Phosphor Bronze with Tin plated.
4. IDC CAP : ABS, UL 94-HB.
5. IDC Bracket : ABS, UL 94V-0.
6. PCB : FR4, UL94V-0.

Performance :

- a. T568A & T568B wiring sticker.
- b. Insertion force : 20N max. (IEC 60603-7-4)
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
- e. Life(mating cycles) :
 - *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
 - *IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
- f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

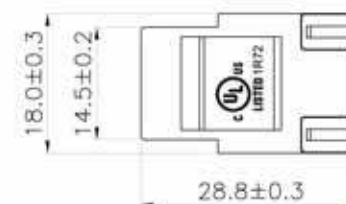
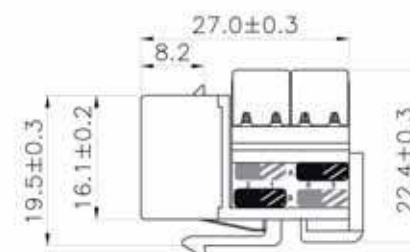
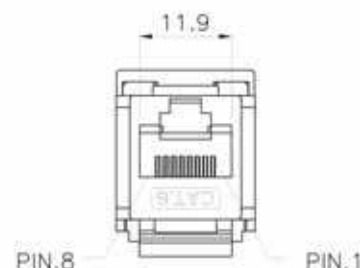
TD5014	BLACK
TD5015	WHITE

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING		09.JUN.2010		QIQI					
	CHECK		09.JUN.2010		JANE					
	APPROVAL		09.JUN.2010		JAIMY					
			DATE		NAME					
	SCALE		1/1 (A4)		UNIT		mm		DES.: CAT.5E UNSHIELDED KEYSTONE JACK	
		DRAWING NO.								
		DRAWING CLASSIFICATION								



110/KRONE DUAL IDC

SCALE 1/1



Specification:

Material :

1. RJ45 Jack :
 - 1-1. Housing : ABS+PC, UL 94V-0, with optional color.
 - 1-2. Contact Bracket : PBT+Glass Fiber, UL 94V-0.
2. RJ45 Jack Contact :
 - 2-1. Material : Phosphor Bronze with Nickel plated.
 - 2-2. Finish : 50 micro-inch Gold plated on Plug contact area.
3. IDC :
 - 3-1. Housing : PC+Glass Fiber, UL 94V-2.
 - 3-2. Terminal : Phosphor Bronze with Tin plated.
4. IDC CAP : ABS, UL 94-HB.
5. IDC Bracket : ABS, UL 94V-0.
6. PCB : FR4, UL 94V-0.

Performance :

- a. T568A & T568B wiring sticker.
- b. Insertion force : 20N max. (IEC 60603-7-4)
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
- e. Life(mating cycles) :
 - *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
 - *IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
- f. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.

TD6014	BLACK
TD6015	WHITE

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING		22.JUN.2010	QIQI		
	CHECK		22.JUN.2010	JANE		
	APPROVAL		22.JUN.2010	JAIMY		
			DATE	NAME		
SCALE		1/1 (A4)	UNIT	mm	DES.: CAT.6 UNSHIELDED KEYSTONE JACK	
		DRAWING NO.				
		DRAWING CLASSIFICATION		S	SHEET	