

KRONE 45°-110 DUAL IDC

SCALE 1/1

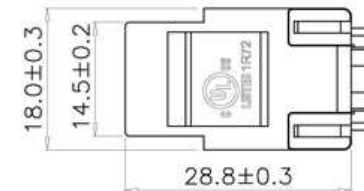
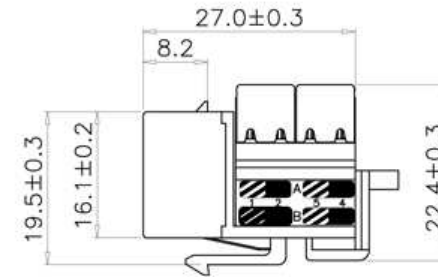
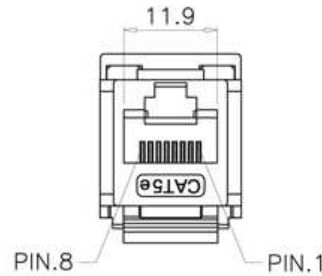
## Specification:

### Material :

1. RJ45 Jack :
  - 1-1. Housing : ABS+PC, UL 94V-0, with optional color.
  - 1-2. RJ45 Jack Bracket Set : PBT+Glass Fiber, UL 94V-0.
2. RJ45 Contact :
  - 2-1. Material : Phosphor Bronze with Nickel plated
  - 2-2. Finish : 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.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



GENERAL TOLERANCE OF DIMENSIONS  X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING		27.MAY.2010		QIQI		 PROFESSIONAL NET ACCESSORIES				
	CHECK		27.MAY.2010		JANE						
	APPROVAL		27.MAY.2010		JAIMY						
			DATE		NAME		ITEM NO.: <b>KSL5eUTP</b>				
	SCALE		1/1 (A4)		UNIT		mm		DES.: CAT.5E UNSHIELDED KEYSTONE JACK		
		DRAWING NO.									
		DRAWING CLASSIFICATION		S		SHEET		1 OF 1			