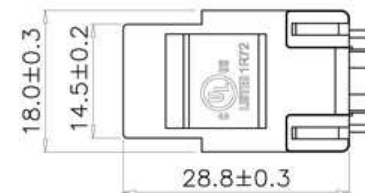
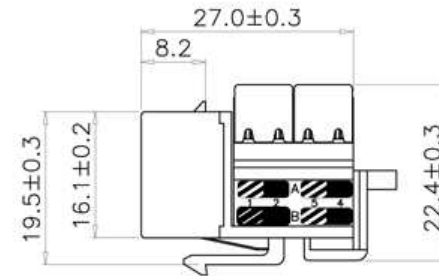
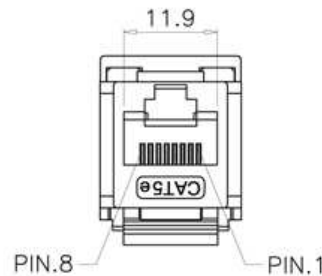


KRONE 45-110 DUAL IDC

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.: KSL5eUTP |
| | SCALE | 1/1 (A4) | UNIT | mm | DES.: CAT.5E UNSHIELDED KEYSTONE JACK |
| | | DRAWING NO. | | |  |
| | | DRAWING CLASSIFICATION | S | SHEET 1 OF 1 | |