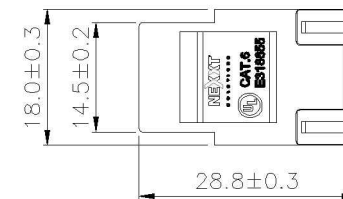
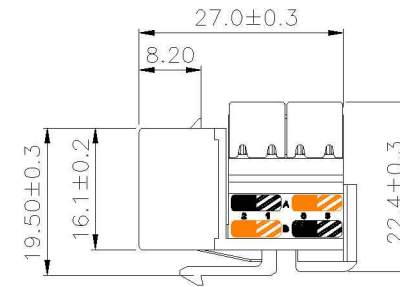
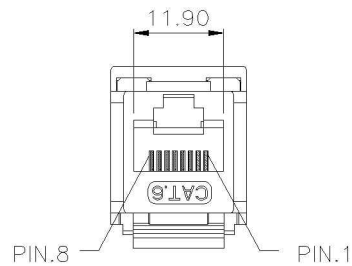


KRONE 45-110 DUAL IDC

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 : 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.

XX : Housing Color

11=Gray, 12=Blue, 13=Red, 14=Yellow,
15=Green, 16=Black, 17=White, 18=Ivory.

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 C.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 C.2 standard.

NEXXT SOLUTIONS			
DATE: JUN 2014		DRAWING: ZARRAGA	
ITEM N°: AW120NXTxx			
DES : CAT6 Keystone Jack 110 type			
SHEET	1 OF 1	SCALE	1:1