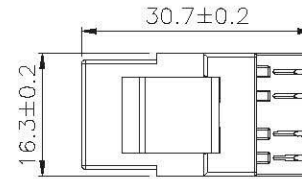
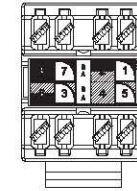
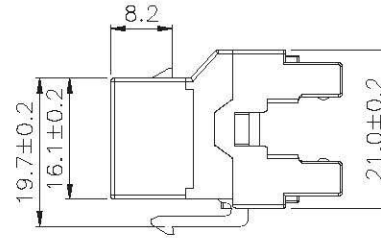
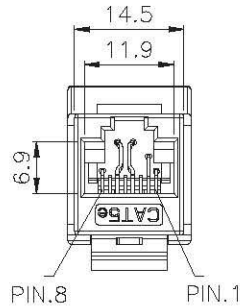


SCALE 1/1



Specification :

Material :

1. RJ45 Jack :
 - 1-1. Housing : ABS+PC, UL 94V-0, with optional color.
 - 1-2. Contact Bracket : PC, UL 94V-2, Transparent color.
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 94V-0.
5. 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 C.2 standard.

Remark : AADDB31113310XX
(1)

(1)XX : Housing Color
01=Black, 02=Gray, 03=Red, 05=White,
06=Yellow, 07=Blue, 08=Green, 09=Orange, 13=Ivory.

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	30.MAY.2012	CHP	 www.allconnectors.de Tel.: 02449 711 2064006 70/96 Wilsdorfstr. Germany Info@allconnectors.de Fax: 02449 711 2064004 Kontakt@allconnectors.de
	CHECK	30.MAY.2012	JANE	
	APPROVAL	30.MAY.2012	JAIMY	3J01-A01-00014 ITEM NO.: AADDB31113310XX
		DATE	NAME	
SCALE	1/1 (A4)	UNIT	mm	DES.: CAT.5E UNSHIELDED KEYSTONE JACK
	DRAWING NO.	AADDB31113310XX KJ18-CECUS-XX(SA1)		
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1	