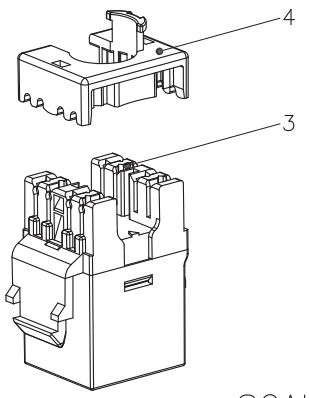
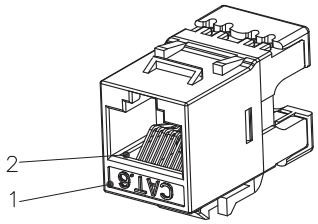
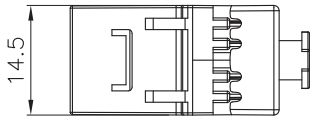
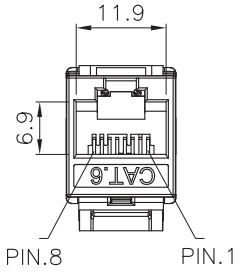
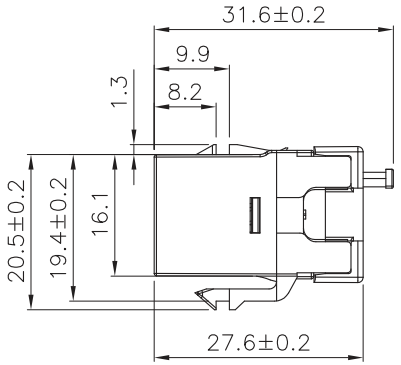


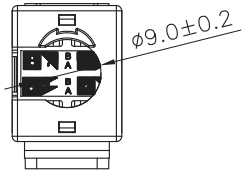


SCALE 1/1









Specification :

Material :
1. RJ45 Jack :
   1-1. Housing : ABS+PC, UL 94-V0, with optional color.
   1-2. Contact Bracket : PC, UL 94-V2, 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, Grey color(RAL7035), UL 94V-2.
   3-2. Terminal : Phosphor Bronze with Tin plated.
4. IDC Cap : PC+Glass Fiber, UL 94-HB, White color.
5. PCB : FR4, UL 94V-0.

Performance :
a. T568A & T568B wiring.
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 568 C.2).
e. Life(mating cycles) :
   e-1. Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4.)
   e-2. IDC : Suitable for 23-26 AWG solid wire, compatible with both 110 & Krone punch down tools.
f. The Cat.6 transmission performance is in compliance with the ANSI/TIA 568 C.2 standard.

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	16.FEB.2016	CHP	equip
	CHECK	16.FEB.2016	DAY	
	APPROVAL	16.FEB.2016	JAIMY	
		DATE	NAME	769212
	SCALE 1/1 (A4)	UNIT	mm	DES.: CAT.6 FULL UNSHIELDED KEYSTONE JACK
	DRAWING NO.	AADDC01114000XX KJ28-C6-US-XX(SA3)		A3
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1	

0 10cm