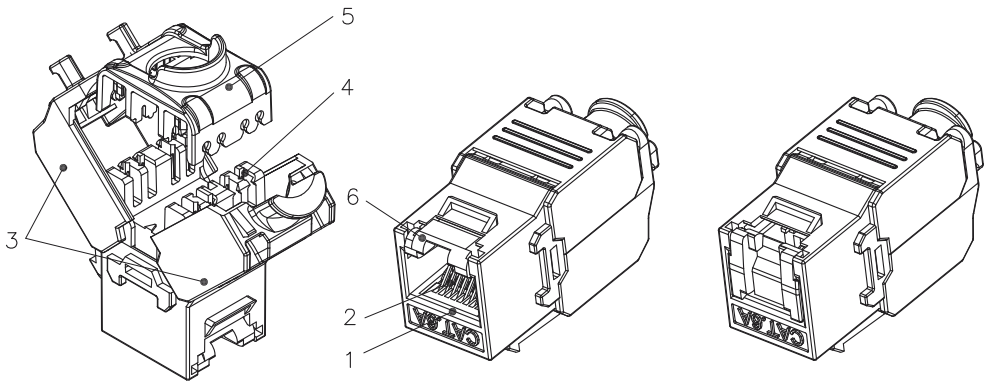
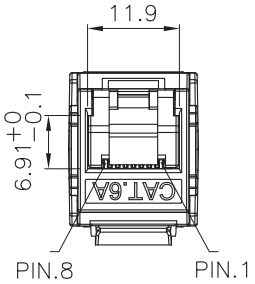
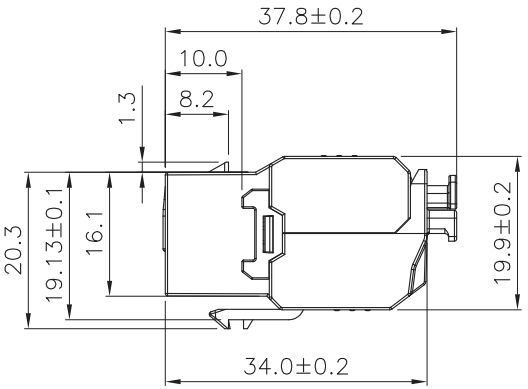
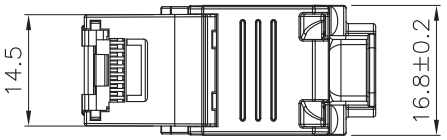
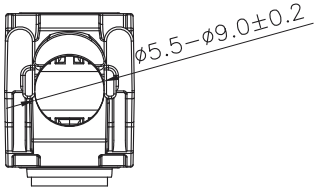


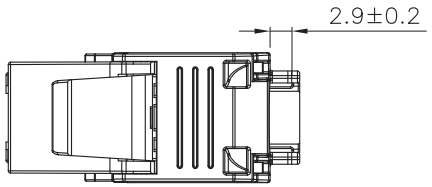
SCALE 1/1











Specification :

Material :
1. RJ45 Jack :
   1–1. Housing : ABS+PC, UL 94–V0, black 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. Cap A&B : ABS+PC, UL 94–V0, black color.
4. IDC :
   4–1. Housing : PC, grey color(RAL7035), UL 94–V2.
   4–2. Terminal : Phosphor bronze with tin plated.
5. Cap : PC, white color, UL 94–V2.
6. Shutter : ABS+PC, UL 94–V0, white color.
7. PCB : FR4, UL 94–V0.

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 stranded and solid wire.
f. The Cat.6A transmission performance is in compliance with the ANSI/TIA 568 C.2 standard.

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Date	2018 / 05 / 02	Title:	Keystone RJ45 jack LSA Cat.6A UTP with dustcover white / black
Unit	mm	Item no.	86396 / 86397
Projection		Barcode	4043619863969/4043619863976
Rev	A	File No.	