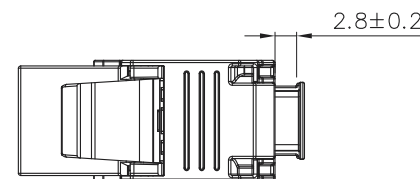
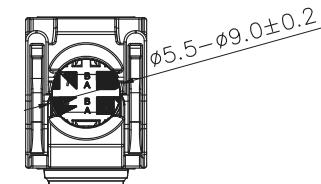
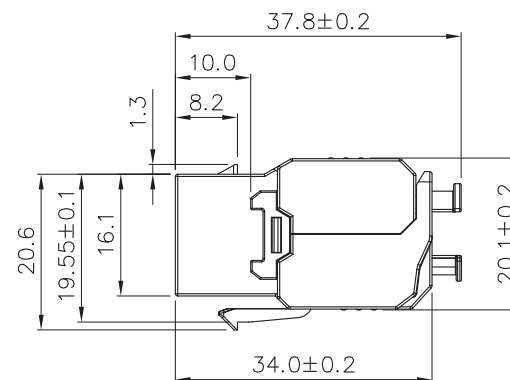
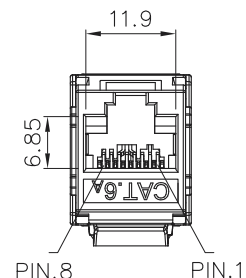


SCALE 1/1



#### Specification :

#### Material :

1. RJ45 Jack :
  - 1-1. Housing : Zinc Die-Casting with Nickel plated.
  - 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 : Zinc Die-Casting with Nickel plated.
4. IDC :
  - 4-1. Housing : PC+Glass Fiber, Grey color(RAL7035), UL 94-V2.
  - 4-2. Terminal : Phosphor Bronze with Tin plated.
5. Cap For Toolfree : PC+Glass Fiber, White color, UL 94-V2.
6. Cap For Punch Down : PC+Glass Fiber, White color, UL 94-V2.
7. Clip : Stainless Steel.
8. Grounding Contact : Zinc Die-Casting with Nickel plated.
9. PCB : FR4, UL 94-V0.

#### Performance :

- a. T568A & T568B wiring.
- b. Insertion Force : 30N max. (IEC 60603-7-5).
- 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 60603-7-5).
  - e-2. IDC : Suitable for 23-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tool.
  - e-3. Tool-less : When using the IDC Cap for wire management.
- f. The Cat.6A transmission performance is in compliance with the ANSI/TIA 568 C.2 standard.

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Title: Keystone Module RJ45 jack  
LSA Cat.6A STP

Date	2020 / 11 / 09	Item no.	86205
Unit	mm	Barcode	4043619862054
Projection		File No.	
Rev	A		