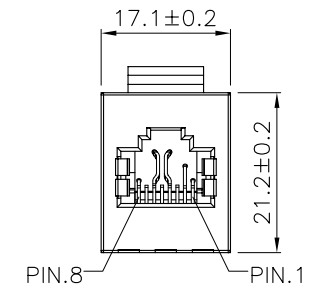
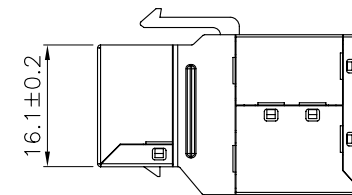
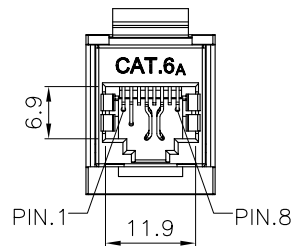
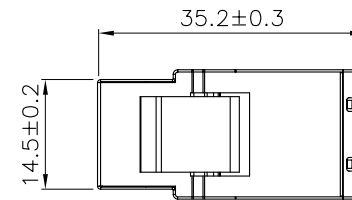


SCALE 1/1



### Specification :

#### Material :

1. RJ45 Jack Housing : ABS+PC, UL 94V-0, with Black color.
2. Contact Bracket : PC, UL 94V-2, Transparent color.
3. RJ45 Jack Shield : Bronze with Nickel plated.
4. RJ45 Jack Contact :
  - 4-1. Material : Phosphor Bronze with Nickel plated.
  - 4-2. Finish : 50 micro-inch Gold plated on Plug contact area.
5. PCB : FR4, UL 94V-0.

#### Performance :

- a. Insertion force : 30N max. (IEC 60603-7-5)
- b. Retention strength : 7.7 kg between Jack and Plug.
- c. Operating temperature : -10°C to 60°C. (ISO/ICE 11801, ANSI/TIA/EIA 568 B.2)
- d. Life(mating cycles) : Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-5)
- e. The CAT.6A channel transmission performance is in compliance with TIA/EIA 568C.2 10G & ISO/IEC 11801 standard.

	DSGN	Connie	23.FEB.2012	ITEM NO: 72 3409
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	UNIT	M/M	APPR	Frank
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