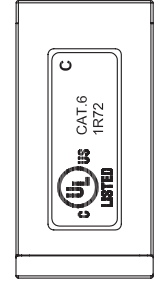
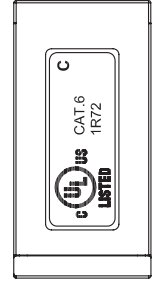
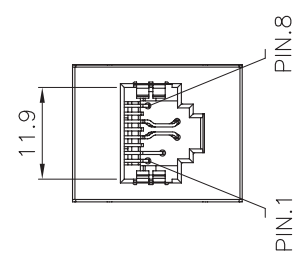
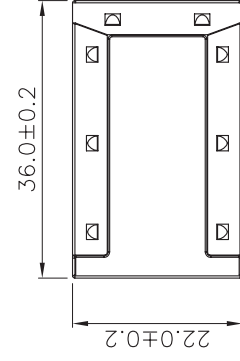
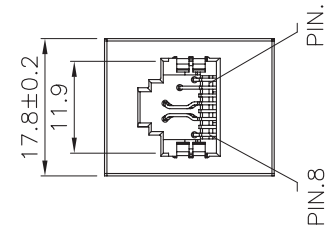


SCALE 1/1



Specification :

- Material :
1. RJ45 Jack
 - 1-1. Housing : ABS, UL 94V-0, with Black 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. RJ45 Jack Shield : Bronze with Nickel Plated.
 4. 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/IEC 11801, ANSI/TIA/EIA 568 B.2)
 - d. Life(mating cycles) : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-5)
 - e. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.



| | | | |
|-------------------|----------|----------------|---------|
| GENERAL TOLERANCE | DRAWING | 07.JUN.2010 | QIQI |
| OF DIMENSIONS | CHECK | 07.JUN.2010 | JANE |
| X.XXX ±0.005 | APPROVAL | 07.JUN.2010 | JAIMY |
| X.XX ±0.05 | | DATE | NAME |
| X.X ±0.1 | | SCALE 1/1 (A4) | UNIT mm |

| | | | |
|---|--|---------------------------------------|--|
| | | ITEM NO.: CL-210A-C6-SH | |
| | | DES.: CAT.6 FULL IN-LINE COUPLER | |
| DRAWING NO. JAEBB0101141215 JE315AS-C6(SA4) | | DRAWING CLASSIFICATION S SHEET 1 OF 1 | |
| | | | |