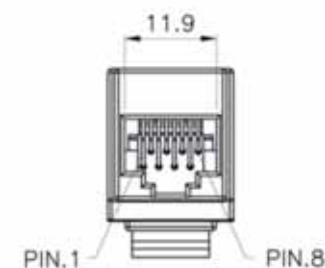
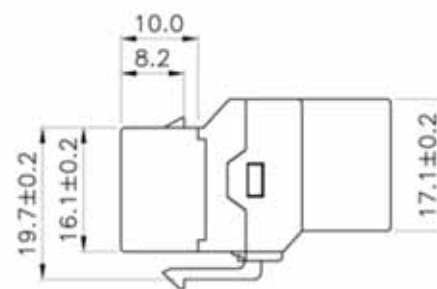
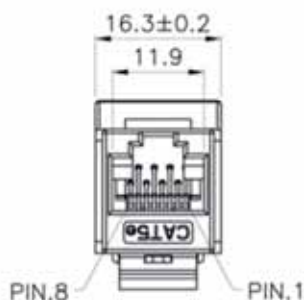


SCALE 1/1




Specification :

Material :

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

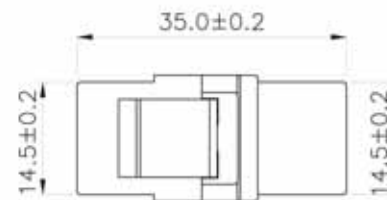
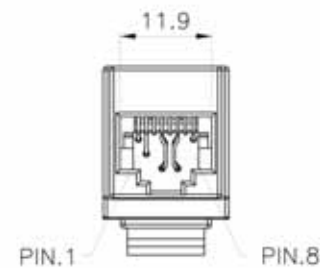
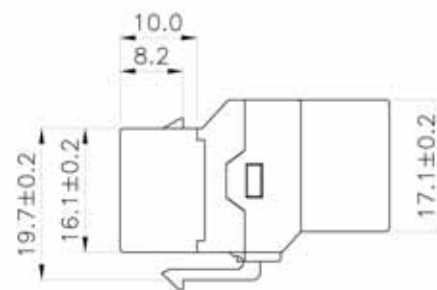
Performance :

- a. Insertion force : 20N max. (IEC 60603-7-4).
- 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 60603-7-4).
- e. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	21.MAY.2010	QIQI		
	CHECK	21.MAY.2010	JANE		
	APPROVAL	21.MAY.2010	JAIMY		
	DATE		NAME		SD5009
	SCALE	1/1 (A4)	UNIT	mm	DES.: CAT.5E UNSHIELDED KEYSTONE JACK
DRAWING NO.		DRAWING CLASSIFICATION			S
DRAWING CLASSIFICATION		S	SHEET	1 OF 1	A5



SCALE 1/1



Specification :

Material :

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

Performance :

- a. Insertion force : 20N max. (IEC 60603-7-4).
- 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 60603-7-4).
- e. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	22.MAY.2010	QIQI	ACE	
	CHECK	22.MAY.2010	JANE		
	APPROVAL	22.MAY.2010	JAIMY		
		DATE	NAME		SD6009
	SCALE	1/1 (A4)	UNIT	mm	DES.: CAT.6 UNSHIELDED KEYSTONE JACK
		DRAWING NO.			
		DRAWING CLASSIFICATION	S	SHEET	1 OF 1

