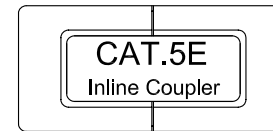
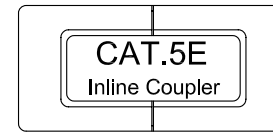
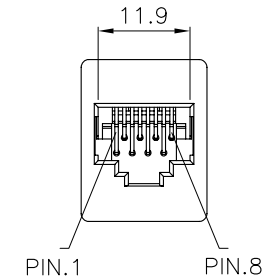
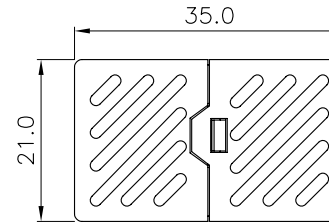
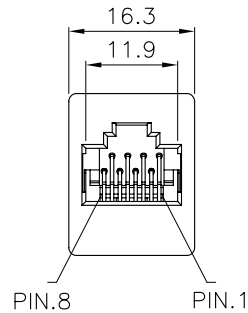


SCALE 1/1



Specification :

Material :

1. Plastic Housing : ABS + PC, UL 94V-0.
2. Jack Bracket Set : Polycarbonate, UL 94-HB, Transparent color.
3. RJ45 Jack Contact material & finished :
  - 3-1. Phosphor Bronze with 50-60 micro-inch Nickel plated.
  - 3-2. Contact area : Min. 3 mm 50 micro-inch Gold plated.

Performance :

- a. Insertion Force : 900 gms for 8 contacts.
- b. Retention Strength : 7.7 kgs between Jack and Plug.
- c. Operation Temperature : -40°C to 80°C.
- d. Durability Jack : 750 cycles Plug-Jack mating and unmating test, insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- e. The Cat.5e performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

Remark : JE315A-CE/XX

(1)

- (1) XX : Housing Color  
BK=Black, WH=White

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	11.JAN.2007	Michelle	<b>JE JYH ENG</b> <b>TECHNOLOGY CO.,LTD</b>	
	CHECK	12.JAN.2007	Jaimy		
	APPROVAL	12.JAN.2007	Jaimy		
	DATE		NAME		ITEM NO.: JE315A-CE/XX
SCALE	1/1 (A4)	UNIT	mm	DES.: CAT.5e Inline Coupler, Unshield	
		DRAWING NO. JE315A-CE-XX(SA3)			
		DRAWING CLASSIFICATION	S	SHEET	