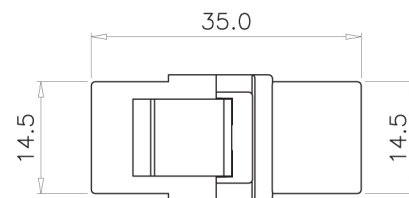
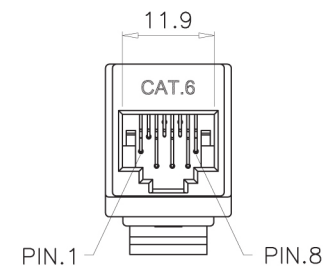
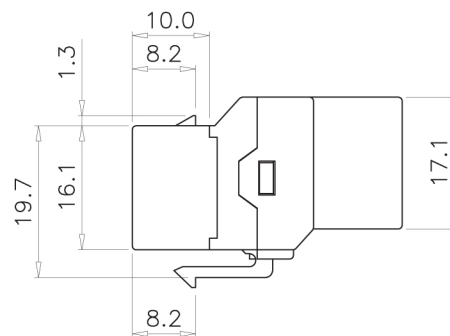
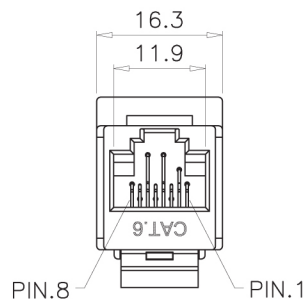


SCALE 1/1




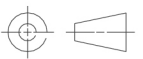
Specification :

Material :

1. Plastic Housing : ABS + PC, UL 94V-0.
2. RJ45 Jack Contact material & finished :
 - 2-1. Phosphor Bronze, Round pin.
 - 2-2. Min. 50 micro-inch Gold plating over 50-60 micro-inch Nickel 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 :
 - d-1. Jack : 750 cycles Plug-Jack mating and unmating test, insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles
 - d-2. IDC : Max. 200 punching times.
- e. The Cat.6 performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.

		TITLE:		Cat.6 Inline coupler Keystone Jack	
		DATE:	JUL-27-2004	DESIGNED:	
		DRAW NO.:	37488.1		APPROVED:
		SCALE:	1/1	SHEET:	
		REV:	1-0		
		TOLERANCE:	±0.20		
		UNIT: mm			