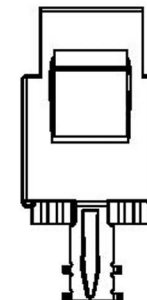
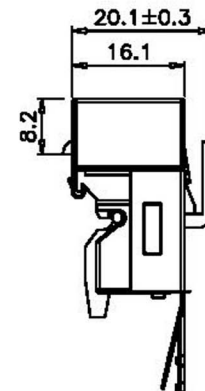
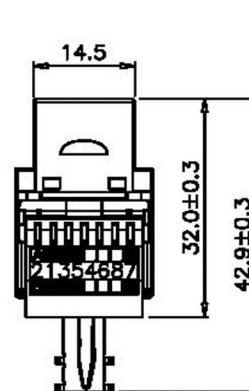
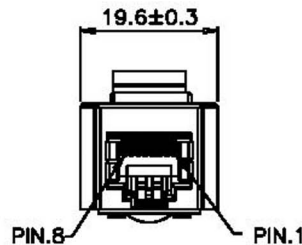


SCALE 1/1



Specification :

Material :

1. Plastic Housing : ABS+PC, UL 94V-0, with Black color.
2. RJ45 Jack Contact material & finished :
 - 2-1. Phosphor Bronze.
 - 2-2. Contact area : Min. 3 mm 50 micro-inch Gold plated over Nickel
3. IDC Housing and Terminal :
 - 3-1. IDC Housing : PC+15%, UL 94V-2.
 - 3-2. Phosphor Bronze with min. 50 micro-inch Tin plated.
 - 3-3. Suitable for 23-24 AWG stranded and solid wire.
4. IDC Holder Cover : PC, UL 94V-2.
5. Shield : Phosphor Bronze with Nickel plated.

Performance :

- a. Wiring : T568A & T568B.
- b. Insertion force : 900 gm for 8 contacts.
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C.(ISO/ICE 11801, ANSI/TIA/EIA 568 B.2)
- e. Durability :

Jack : 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

"Products manufactured for E-NET" Detailed Specifications for the Manufacturer"

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING				 european netconnect
	CHECK				
	APPROVAL				
	DATE		NAME		
SCALE	1/1 (A4)	UNIT	mm	ITEM NO.: E2011T	
DRAWING NO.				DES.: Keystone Jack Cat.5e STP "Toolless"	
DRAWING CLASSIFICATION		S	SHEET	1 OF 1	A1