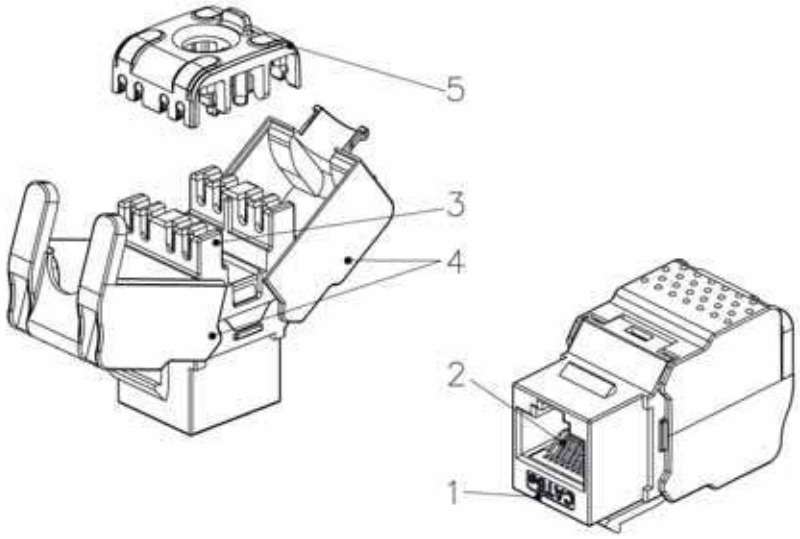
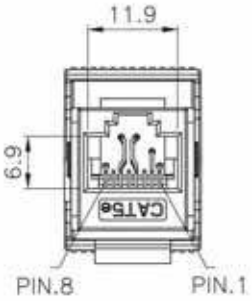
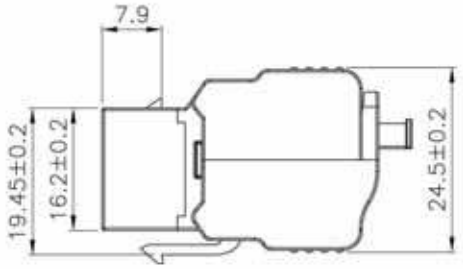
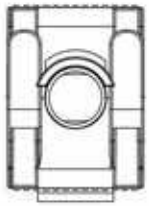
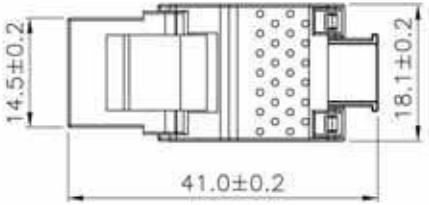


SCALE 1/1









Specification :

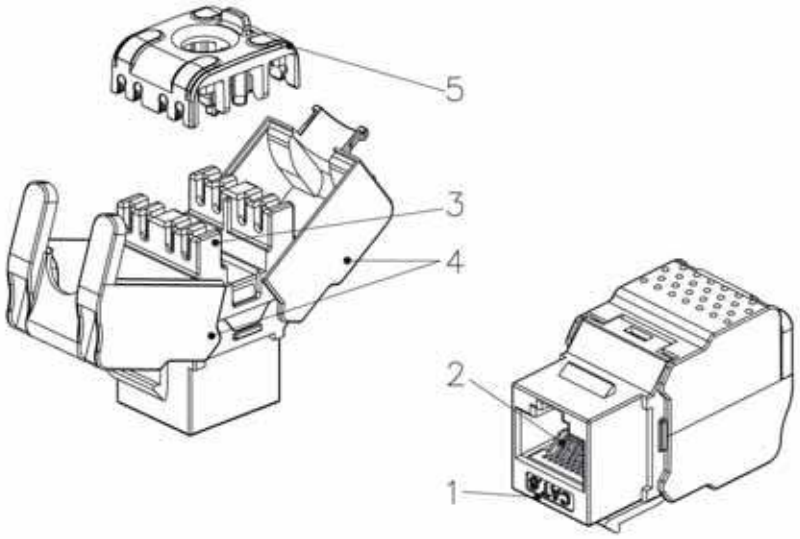
Material :
1. RJ45 Jack :
   1-1. Housing : ABS+PC, UL 94V-0, with optional color.
   1-2. Contact Bracket : PC, UL 94V-2, Transparent color.
2. RJ45 Jack Contact :
   2-1. Material : Phosphor Bronze with Nickel plated
   2-2. Finish : 50 micro-inch Gold plated on Plug contact area.
3. IDC :
   3-1. Housing : PC+Glass Fiber, UL 94V-2
   3-2. Terminal : Phosphor Bronze with Tin plated.
4. IDC CAP A&B : PC+Glass Fiber, Gray(RAL7035) color, UL 94V-2.
5. IDC CAP : PC+Glass Fiber, UL 94V-2.
6. PCB : FR4, UL 94V-0.

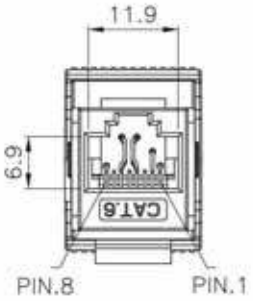
Performance :
a. T568A & T568B wiring.
b. Insertion force : 20N max. (IEC 60603-7-4)
c. Retention strength : 7.7 kg between Jack and Plug.
d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
e. Life(mating cycles) :
   *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
   *IDC : Suitable for 22-26 AWG stranded and solid wire.
f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

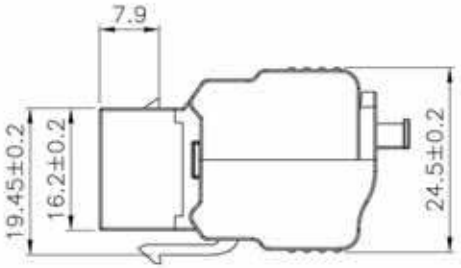
TD5010	BLACK
TD5011	WHITE

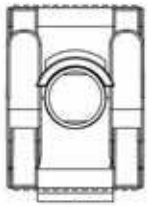
GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	30.MAY.2012	CHP
	CHECK	30.MAY.2012	JANE
	APPROVAL	30.MAY.2012	JAIMY
		DATE	NAME
SCALE 1/1 (A4)	UNIT	mm	DES.: CAT.5E UNSHIEDED KEYSTONE JACK
	DRAWING NO.		
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1

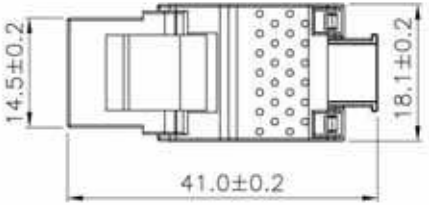
A1











SCALE 1/1

Specification :

Material :
1. RJ45 Jack :
   1-1. Housing : ABS+PC, UL 94V-0, with optional 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. IDC :
   3-1. Housing : PC+Glass Fiber, UL 94V-2
   3-2. Terminal : Phosphor Bronze with Tin plated.
4. IDC CAP A&B : PC+Glass Fiber, Gray(RAL7035) color, UL 94V-2.
5. IDC CAP : PC+Glass Fiber, UL 94V-2.
6. PCB : FR4, UL 94V-0.

Performance :
a. T568A & T568B wiring
b. Insertion force : 20N max. (IEC 60603-7-4)
c. Retention strength : 7.7 kg between Jack and Plug.
d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
e. Life(mating cycles) :
   *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
   *IDC : Suitable for 22-26 AWG stranded and solid wire.
f. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

TD6010	BLACK
TD6011	WHITE

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	30.MAY.2012	CHP
	CHECK	30.MAY.2012	DAY
	APPROVAL	30.MAY.2012	JAIMY
		DATE	NAME
	SCALE 1/1 (A4)	UNIT mm	DES.: CAT.6 UNSHIELDED KEYSTONE JACK
	DRAWING NO.		A1
	DRAWING CLASSIFICATION	S	SHEET 1 OF 1