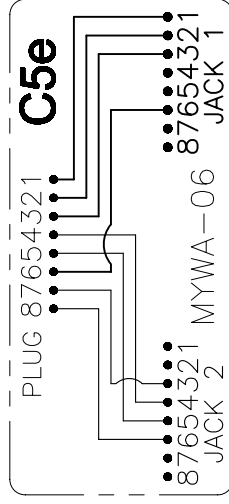
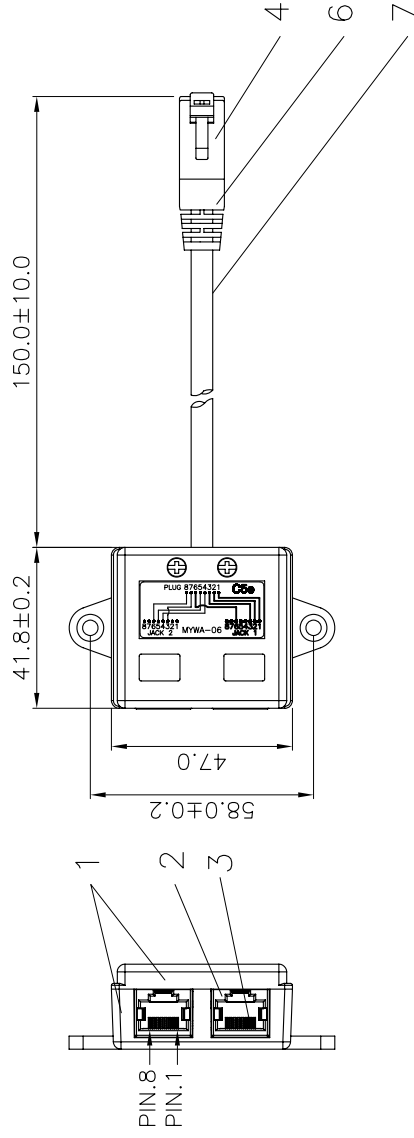


Wiring information



SCALE 2/1



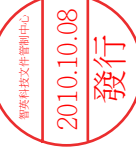
Specification :

Material :

1. Plastic Housing : ABS, UL 94-HB, with optional color.
2. RJ45 Jack :
 - 2-1. Housing : PBT+Glass Fiber, UL 94V-0.
 - 2-2. Contact Bracket : PBT+Glass Fiber, UL 94V-0.
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. RJ45 Plug :
 - 4-1. Housing : (JE P/N PR8850) PC, UL 94V-2, Transparent color.
 - 4-2. Contact Terminal : Phosphor Bronze with 50 micro-inch Gold plated.
5. IDC :
 - 5-1. Housing : PC+Glass Fiber, UL 94V-2.
 - 5-2. Terminal : Phosphor Bronze with Tin plated.
6. Assembly Type : Normal Molded, white PVC.
7. Cable Type : (UTP)Foil Shielded Twisted Pair, 24 AWG Stranded Conductor.
8. Cable Chip : SPCC with Nickel Plated.
9. Screw : Steel with Nickel Plated.
10. 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) :
 - * Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)

Remark : AAFDA06011301XX
(1)(1) XX : Plastic Color
05=White, 13=Ivory

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	27.SEP.2010	QIQI
	CHECK	27.SEP.2010	JANE
	APPROVAL	27.SEP.2010	JAIMY
	SCALE	1/2 (A4)	UNIT mm
		DATE	NAME
		ITEM NO.:	CAT5 2138
		DES.:	CAT.5E MODULAR "Y" WIRING ADAPTOR
		DRAWING NO.	AAFDA06011301XX MYWA06-C5E-XX(SA2)
		DRAWING CLASSIFICATION	S SHEET 1 OF 1