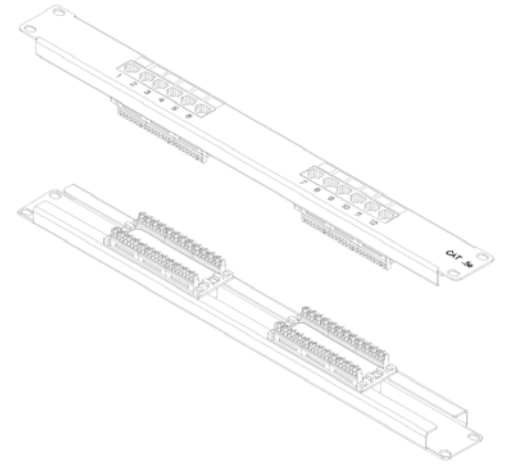
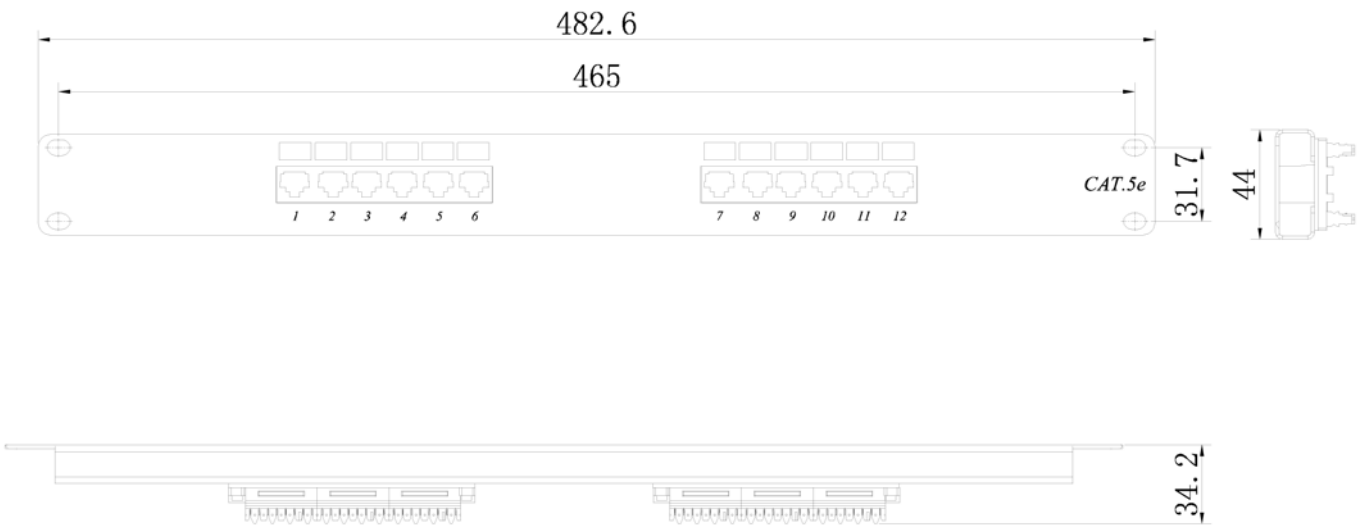


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description



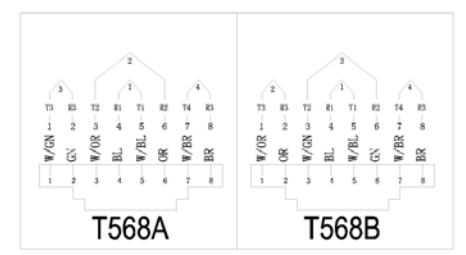
**SPECIFICATION**

1. Operation Temperature : -10° C to 60° C.
2. Insertion Force: 900gms for 8 contacts.
3. Retention Strength : 7.7 kgs between jack and plug.
4. Durability : 750 Cycles contact resistance test check every 100 Cycles.Insertion cycles at 20 cycles/minute max.
- 5.Certifications:UL listed;ANSI/TIA-568-C.2.

**ELECTRICAL**

- 1.Current rating:1.5 Amps
- 2.Insulation resistance:500 MOhm
- 3.Contact resistance:20 mOhm
- 4.DC resistanc:0.1 Ohm
- 5.Dielectric withstanding voltage:1000 V

**PIN/PAIR ASSIGNMENTS**



NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
4	P. C. Board	FR4, 1.6mm Double side	2	Pcs
3	110 Connector---Body	PC UL94V-0	12	Pcs
2	RJ45 Jack---Body	PC UL94V-0 rated	12	Pcs
1	Patch Panel	Case, metal 1U	1	Pcs

<b>DRAWN BY</b>	<b>DATE:</b> 2012/08/17	<b>DESCRIPTION:</b> Cat.5E UTP Patch Panel,12-port,110 Type
<b>CHECKED BY</b>	<b>SHEET</b> 1 of 1	<b>ITEM NO.</b> 1022-SF-02
<b>APPROVED BY</b>	<b>SCALE</b> 1:1	<b>REV.</b> 00 <b>UNIT:</b> mm