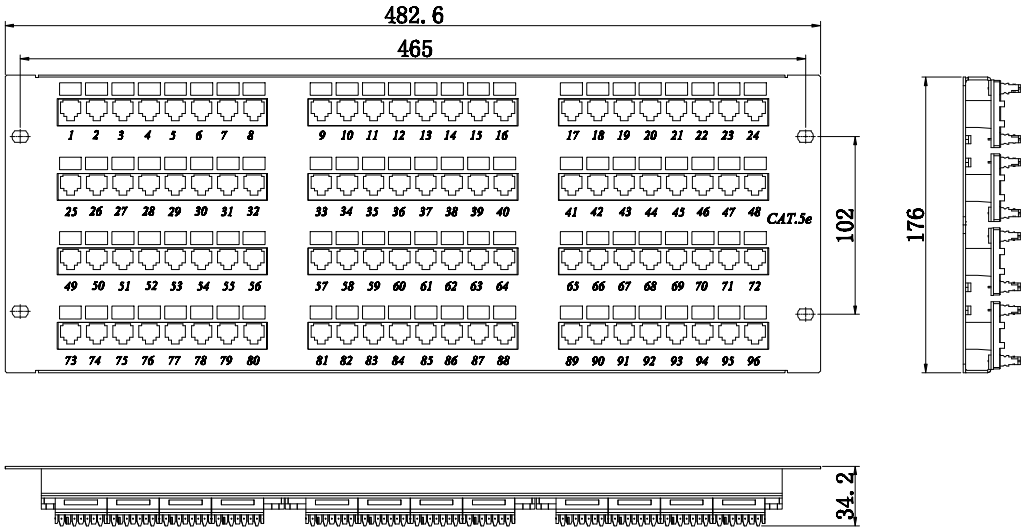
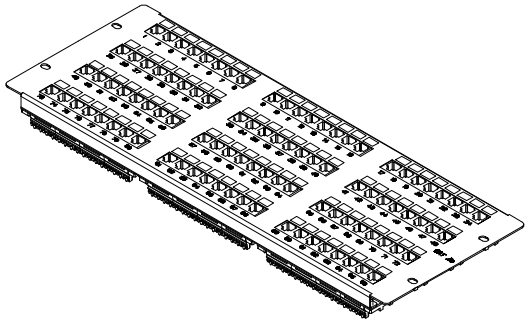
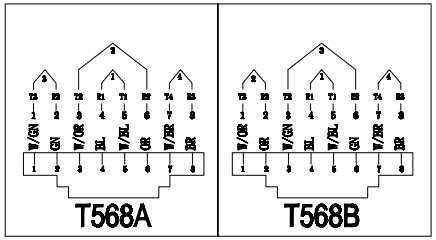
NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description





PIN/PAIR ASSIGNMENTS



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

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
④	P.C.Board	FR4,1.6mm Double side	12	Pcs
③	110 Connector——Body	PC UL94V-0	96	Pcs
②	RJ45 Jack——Body	PC UL94V-0 rated	96	Pcs
①	Patch Panel	Case, metal 4U	1	Pcs

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DRAWN BY	DATE: 2012/08/17	DESCRIPTION: CAT.5e UTP Patch Panel,96-port,110 Type	
CHECKED BY	SHEET 1 of 1	ITEM NO. 5PP96	
APPROVED BY	SCALE 1:1	REV. 00	UNIT: mm