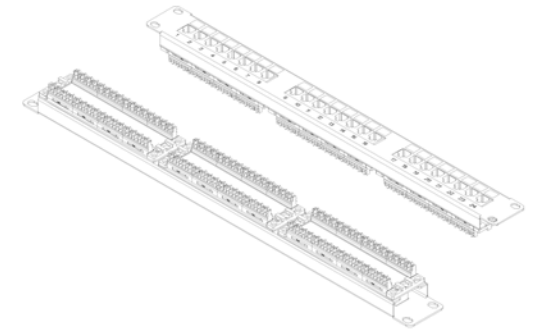
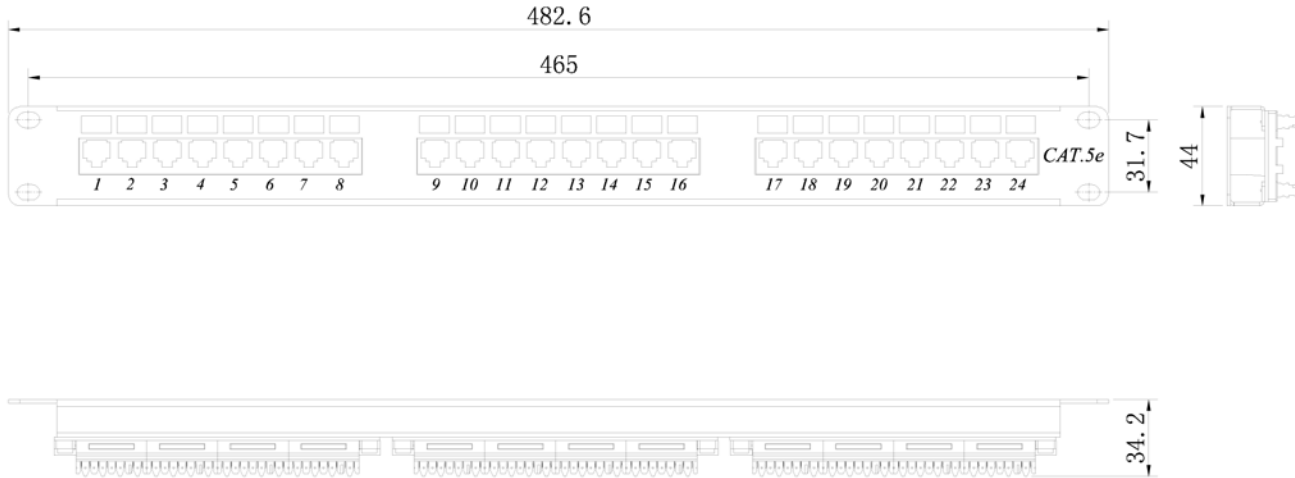


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION			
Rev.	Rev. Date	Modified By	Brief Description



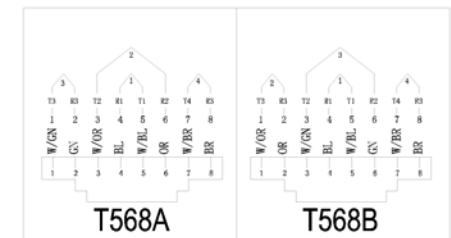
SPECIFICATION

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	3	Pcs
3	110 Connector---Body	PC UL94V-0	24	Pcs
2	RJ45 Jack---Body	PC UL94V-0 rated	24	Pcs
1	Patch Panel	Case, metal 1U	1	Pcs

DRAWN BY	DATE: 2012/08/17	DESCRIPTION: Cat.5e UTP Patch Panel,8/24 port,110 Type	
CHECKED BY	SHEET 1 of 1	ITEM NO.	1022-SF-03
APPROVED BY	SCALE 1:1	REV. 00	UNIT: mm