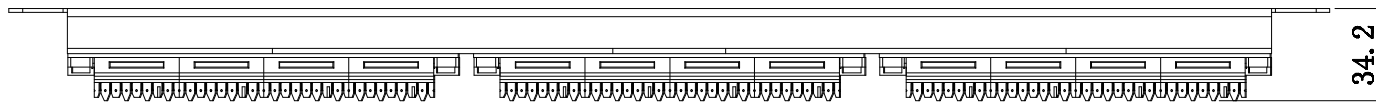
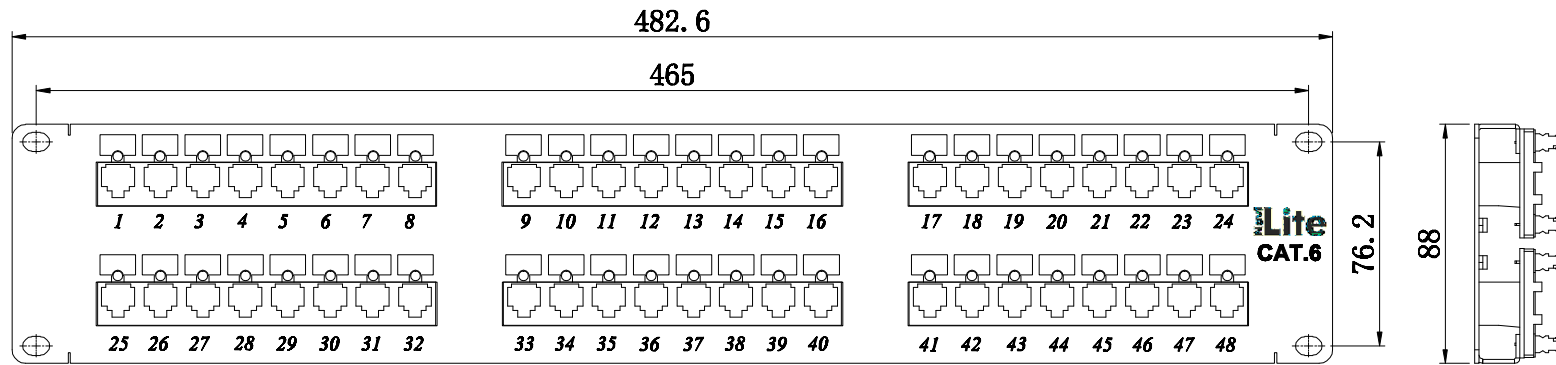


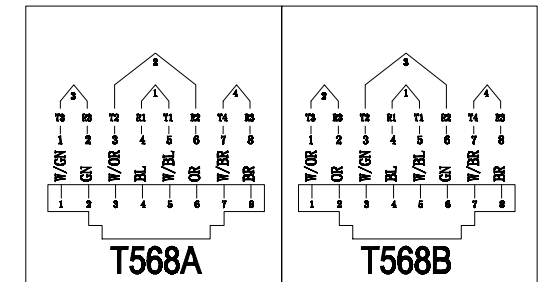
NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

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	6	Pcs
③	110 Connector—Body	PC UL94V-0	48	Pcs
②	RJ45 Jack—Body	PC UL94V-0 rated	48	Pcs
①	Patch Panel	Case, metal 2U	1	Pcs

DRAWN BY	DATE: 2012/08/17	DESCRIPTION: Cat.6 180° Unshielded 48Port Neville Panel,110 type
CHECKED BY	SHEET 1 of 1	ITEM NO. XXXXX
APPROVED BY	SCALE 1:1	REV. 00 UNIT: mm