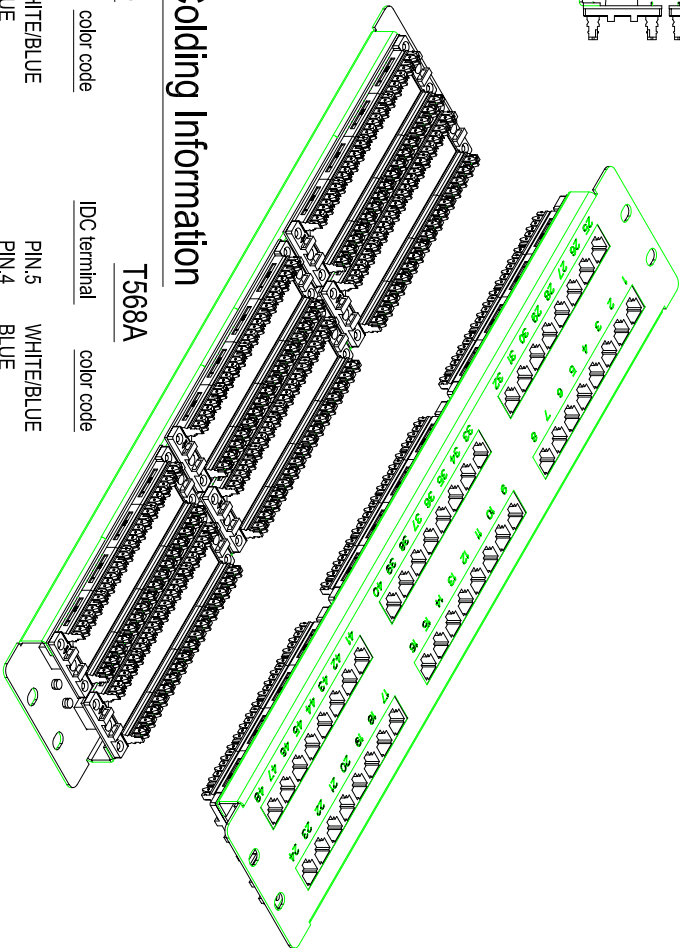
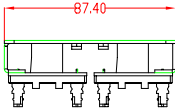
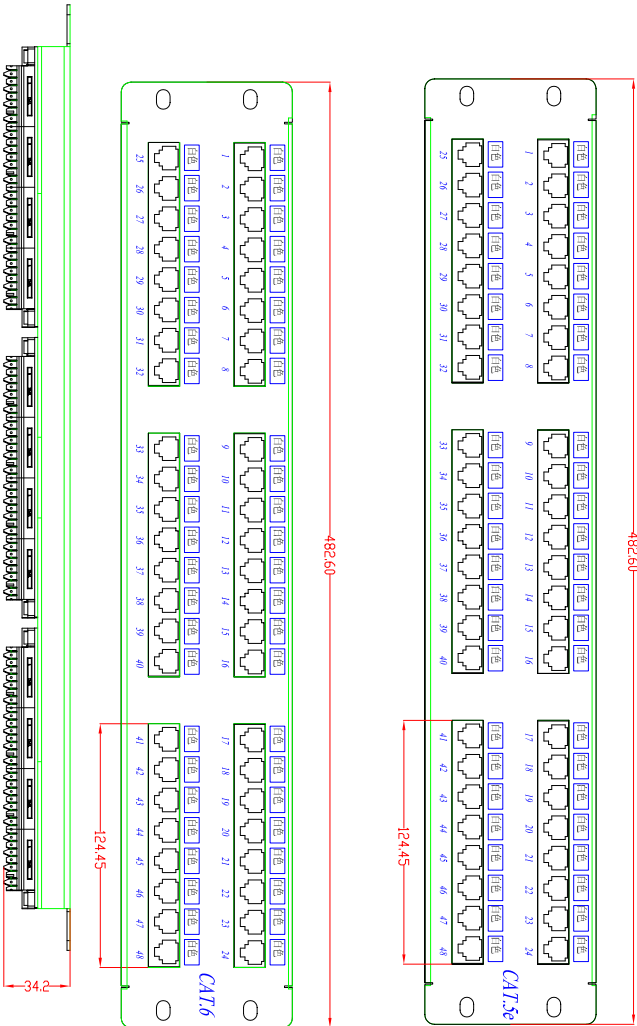


DATE	REV.	REVISION	DRAFTING	CHECKED
06/09/19	A/0	NEW	湯欣之	



Specification

1. Patch Panel: Case, metal 1U.
2. RJ45 Jack---Body: PC UL94V-0 rated, Black color.
Contact: Phosphor Bronze, 50u" gold plated
Tin-lead over nickel in solder area.
3. Connector: 110 Connector---Body: PC UL94V-0, White color.
Contact: Phosphor Bronze with Tin plated.
4. P.C.Board: FR4, 1.6mm Double side, UL 94V-0.
5. Operation Temperature : 0°C to 80°C.
6. Insertion Force: 900gms for 8 contacts.
7. Retention Strength : 7.7 kgs between jack and plug.
8. Durability : 750 Cycles contact resistance test check every 100 Cycles.
Insertion cycles at 20 cycles/minute max.
9. Certifications: ETL verify ;UL listed ; ANSI/TIA/EIA-568-B-2; ISO/IEC 11801 Classe FCC.

Color Colding Information

T568B	IDC terminal	color code	T568A	IDC terminal	color code
PIN.5	WHITE/BLUE		PIN.5	WHITE/BLUE	
PIN.4	BLUE		PIN.4	BLUE	
PIN.1	WHITE/ORANGE		PIN.1	WHITE/GREEN	
PIN.2	ORANGE		PIN.2	GREEN	
PIN.3	WHITE/GREEN		PIN.3	WHITE/ORANGE	
PIN.6	GREEN		PIN.6	ORANGE	
PIN.7	WHITE/BROWN		PIN.7	WHITE/BROWN	
PIN.8	BROWN		PIN.8	BROWN	

Unless specified on the drawing, tolerances are per the follows:

. ±1
.X ±0.2
.XX ±0.05

Material	Part Number	102209	102204	Note	3RD		

DRAW.NO	DESC.	C:\eicat.6 UTP patch panel 8~48port(110)規格圖		
DEPARTMEN	DRAW	湯欣之	DATE	2006.09.19
SCALE	1:1	APPROVED	DATE	
UNIT	mm	SHEET	1 OF 1	