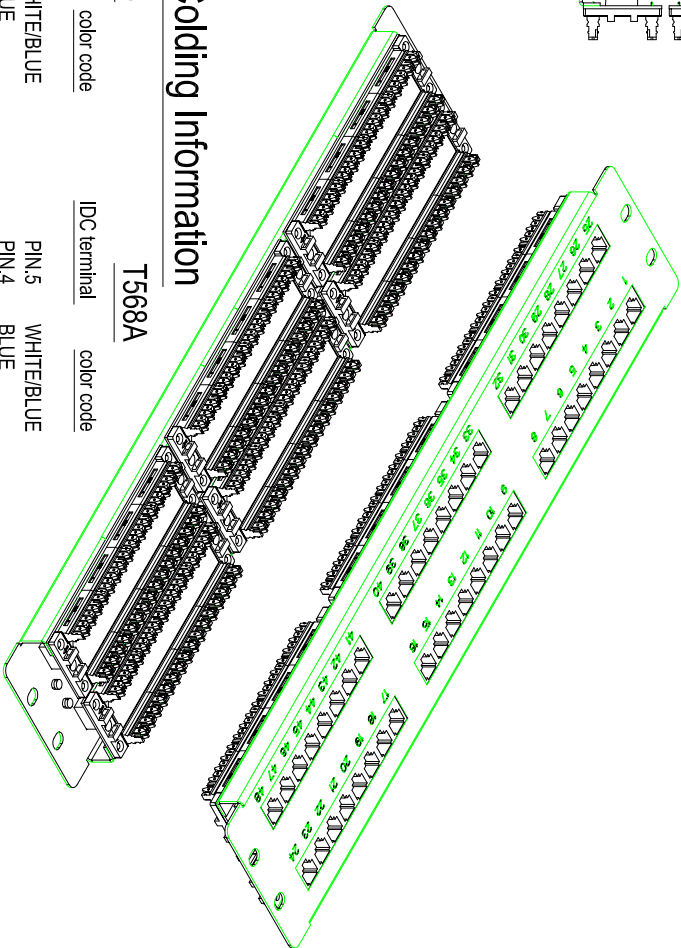
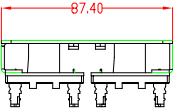
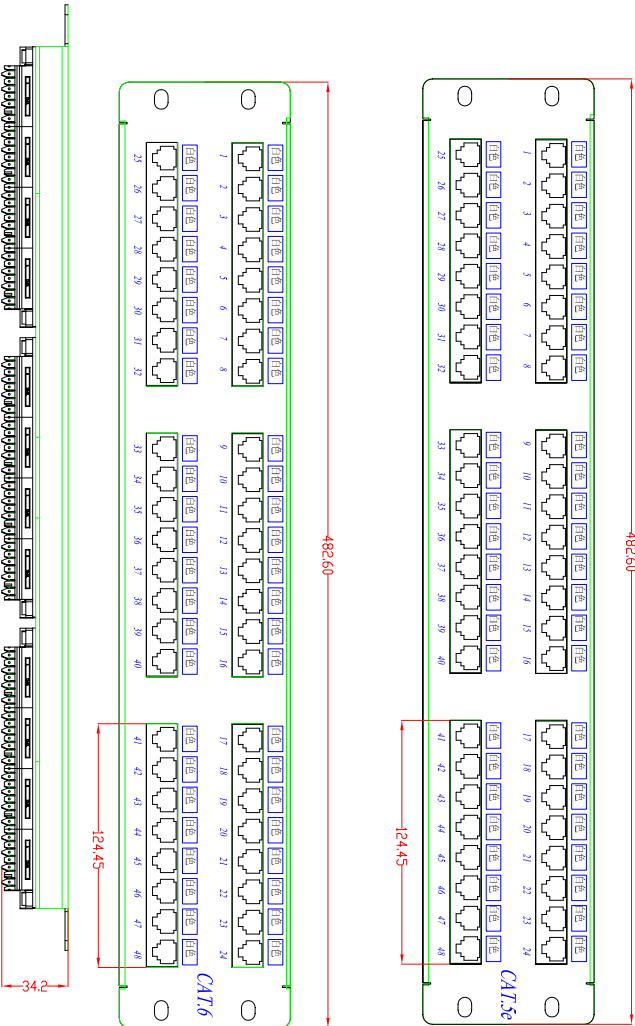


DATE	REV.	REVISION	DRAFTING	CHECKED
06/09/19	A/0	NEW	湯欣之	



Color Colding Information

T568B	T568A
IDC terminal	IDC terminal
color code	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

Specification

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

Material	Part Number	102209	102204	Note	3RD	

Unless specified on the drawing, tolerances are per the follows: ±1 .X ±0.2 .XX ±0.05						
DRAW.NO		DESC.		C:\e\cat.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