

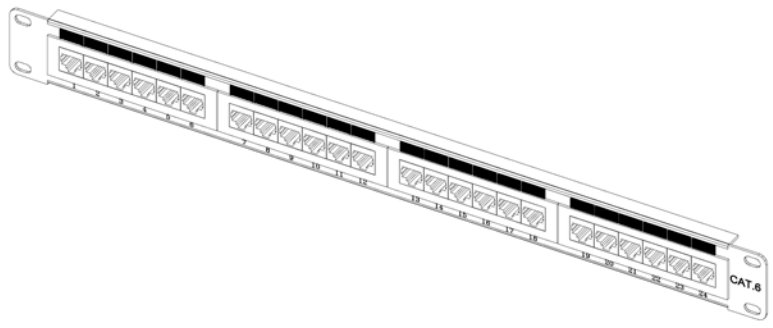
**Color coding information**

**T568B**

COLOR CODE	IDC TERMINAL	RJ45 JACK
WHITE/BLUE	PIN.5	PIN.5
BLUE	PIN.4	PIN.4
WHITE/ORANGE	PIN.1	PIN.1
ORANGE	PIN.2	PIN.2
WHITE/GREEN	PIN.3	PIN.3
GREEN	PIN.6	PIN.6
WHITE/BROWN	PIN.7	PIN.7
BROWN	PIN.8	PIN.8

**T568A**

COLOR CODE	IDC TERMINAL	RJ45 JACK
WHITE/BLUE	PIN.5	PIN.5
BLUE	PIN.4	PIN.4
WHITE/GREEN	PIN.1	PIN.1
GREEN	PIN.2	PIN.2
WHITE/ORANGE	PIN.3	PIN.3
ORANGE	PIN.6	PIN.6
WHITE/BROWN	PIN.7	PIN.7
BROWN	PIN.8	PIN.8



**Cat.6 Patch Panel, Top Entry type.**

**Specification**

1. Panel material: 1.6 mm thickness Metal, Black color painting.
2. RJ45 Jack: 8P8C Top Entry type, PBT UL94 V0 rated, Black color.
3. Connector: New Version 110D connector, PC UL94 V0, White color.  
Can be used for both type of KRONE & 110 Impact tool.
4. P.C.board: FR4 P.C.B. 1.6 mm thickness, double side.
5. Jack Bracket Set: ABS UL94 V0, Black color.  
Used for Color Coding Identification, Color optional.
6. Screws: Round head,  $\phi 3$  x 20 mm, Silver color.
7. Operation Temperature :  $-40^{\circ}\text{C}$  to  $80^{\circ}\text{C}$ .
8. Insertion Force : 900gms for 8 contacts.
9. Retention Strength : 7.7 kgs between jack and plug.
10. Durability :  
750 Cycles contact resistance test check every 100 cycles. Insertion cycles at 20 cycles/minute max.

NOTE: TOL  $\pm 0.3$  mm

	DSGN	S. Niko	03/20/2009	 Total Network Telesis U.S.A.
	UNIT	M/M	APPR	
SCALE	1/4	CAT6 Patch Panel, 24 Port		
P/N: 01W-024-LA				