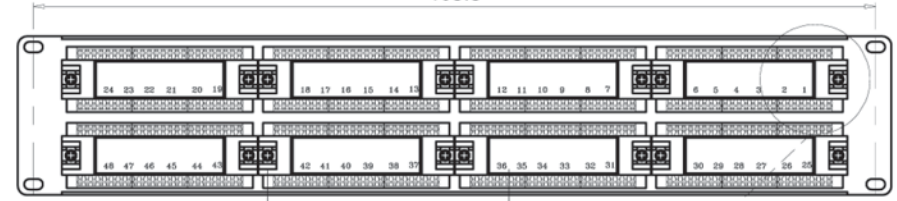
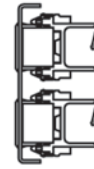
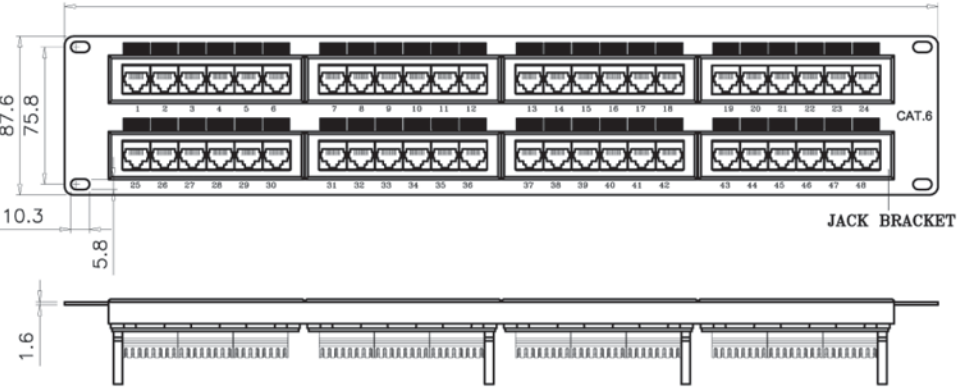
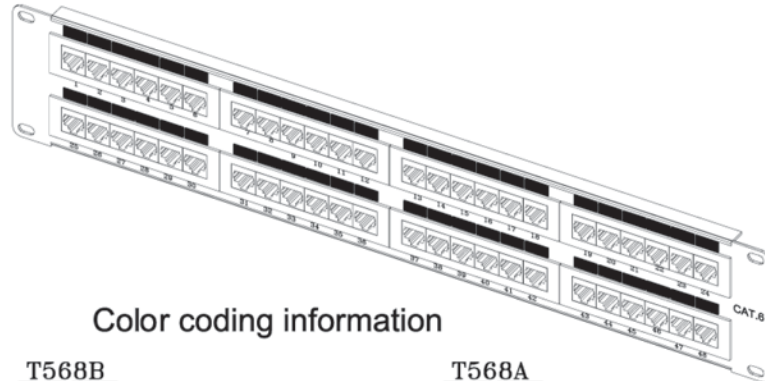


19 inches(482.6 m/m)

465.3



CABLE BUCKLE FOR CABLE TIE PORT INDICATION



### 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

- Panel material: 1.6 m/m thickness Metal, Black color painting.
- RJ45 Jack: 8P8C Top Entry type, PBT UL94 V0 rated, Black color.
- Connector: New Version 110D connector, PC UL94 V0, White color.  
Can be used for both type of KRONE & 110 Impact tool.
- P.C.board: FR4 P.C.B. 1.6 m/m thickness, double side.
- Jack Bracket Set: ABS UL94 V0, Black color.  
Used for Color Coding Identification, Color optional.
- Screws: Round head,  $\phi 3 \times 20$  m/m, Silver color.
- Operation Temperature :  $-40^{\circ}\text{C}$  to  $80^{\circ}\text{C}$ .
- 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.

NOTE: TOL  $\pm 0.3$  m/m

	DSGN	S. Niko	03/23/2009	 Total Network Telesis U.S.A.
	UNIT	M/M	CHK	
SCALE	1/4	APPR		CAT6 Patch Panel, 48 Port
DWG NO:				P/N: 01W-048-LA