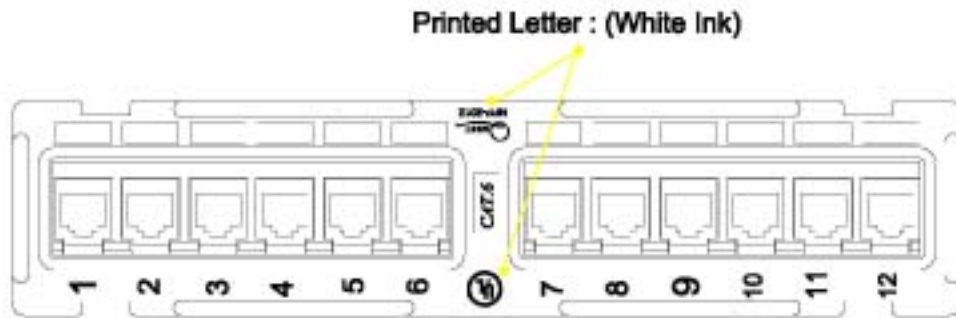
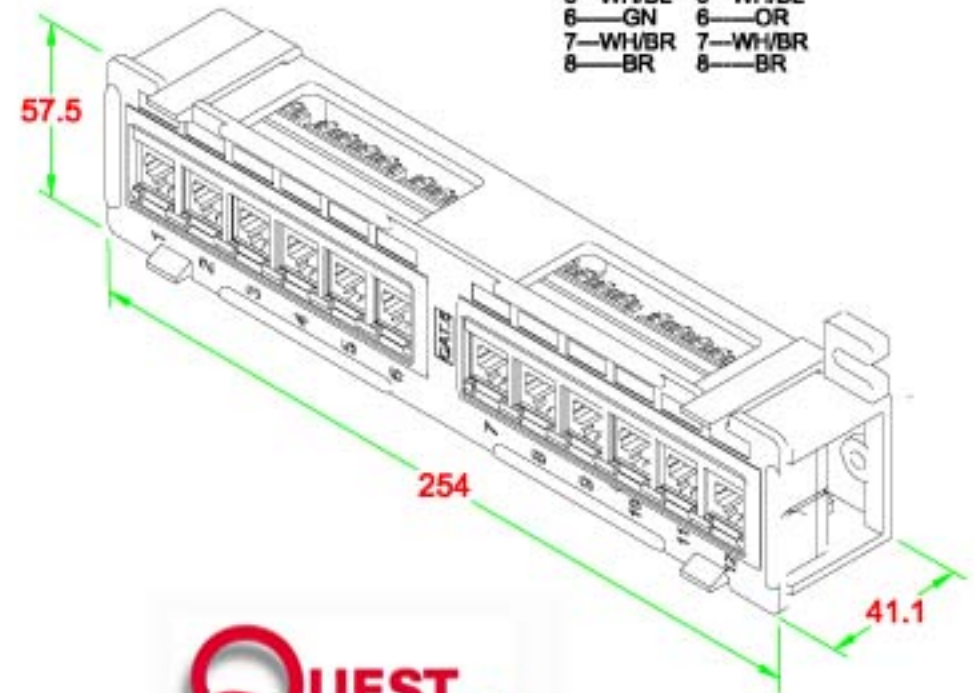


# Cat.6 12Port Mini Patch Panel (UTP) / 110 Type



### Color coding information

T568B:	T568A:
1—WH/OR	1—WH/GN
2—OR	2—GN
3—WH/GN	3—WH/OR
4—BL	4—BL
5—WH/BL	5—WH/BL
6—GN	6—OR
7—WH/BR	7—WH/BR
8—BR	8—BR



### Performance:

Meets Cat.6 EIA/TIA 568B.2-1 Standard.

### Materials:

- Plastic Body : Fireproof ABS UL-94V0
- RJ-45 Jack : Housing-PBT / 8P8C 50 micro inches gold plated
- PCB : FR-4 / 1.6mm UL-94-V0
- IDC Body : Fireproof PCT (PC+PBT)
- IDC Pin : Phosphor Bronze & Tinned

Label Color Code: T568 A/B [Arrange : 8 7 6 3 2 1 4 5]

IDC Description: For 22-26 AWG.  
For 110 punch-down Tool

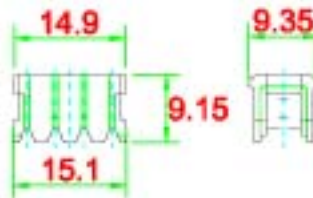
### Electrical Specifications:

- Insulation Resistance : 500M ohms (min.)
- Contact Resistance : 20m ohms (max.)
- Current Rating : 1.5 Amps .
- DC Resistance : 0.1 ohm (max.)
- Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.

### Mechanical Specifications:

- IDC Punch Down Cycle : Over 250 Cycles (min.)
- RJ-45 Jack Insertion Cycle : Over 2000 Cycles (min.)

Operation Temperature : -40 ~ +70 degree / C



Cap : PC+30% GLASS-FIBER UL 94V-0  
24 pcs / bag



DRAW NO:		
APPR		NPP-2012
UNIT: mm	DESIGN	QUEST
SCALE: TOLERANCE - ± 1 -X ± 0.2 -XX ± 0.15	DATE:	DEC.09.2004