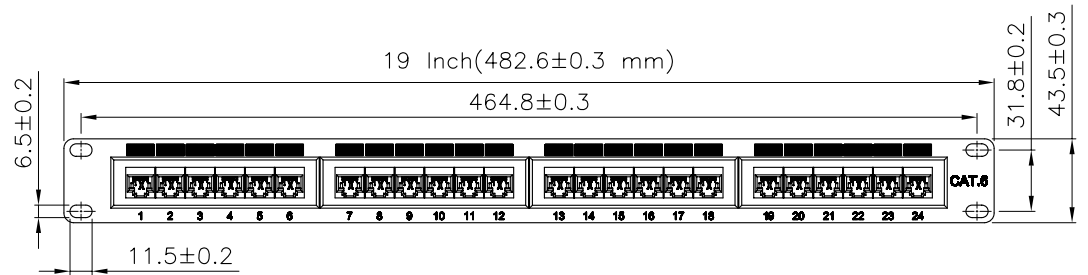
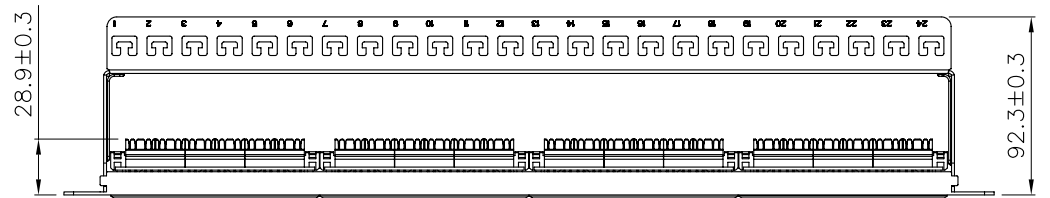


SCALE 1/4

Specifications :

- Material :
1. Panel : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
  2. RJ45 Jack :
    - 2-1. Housing : ABS, UL 94V-0.
    - 2-2. Contact Bracket : PC, UL 94V-2, Transparent color.
  3. RJ45 Jack Contact :
    - 3-1. Material : Phosphor Bronze with Nickel plated.
    - 3-2. Contact area : 50 micro-inch Gold plated Plug contact area.
  4. IDC :
    - 4-1. Housing : PC+Glass Fiber, UL 94V-2.
    - 4-2. Terminal : Phosphor Bronze with Tin plated.
  5. Jack Bracket Set : ABS, UL 94V-0.
  6. Cable Holder : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
  7. PCB : FR4, UL 94V-0.

- Performance :
- a. T568A & T568B wiring.
  - b. Insertion force : 20N max. (IEC 60603-7-4)
  - c. Retention strength : 7.7 kg between Jack and Plug.
  - d. Life(mating cycles) :
    - \*Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
    - \*IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
  - e. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.



**LinkSide**

Product code: 490106

Name: Cat6 unshielded patch panel