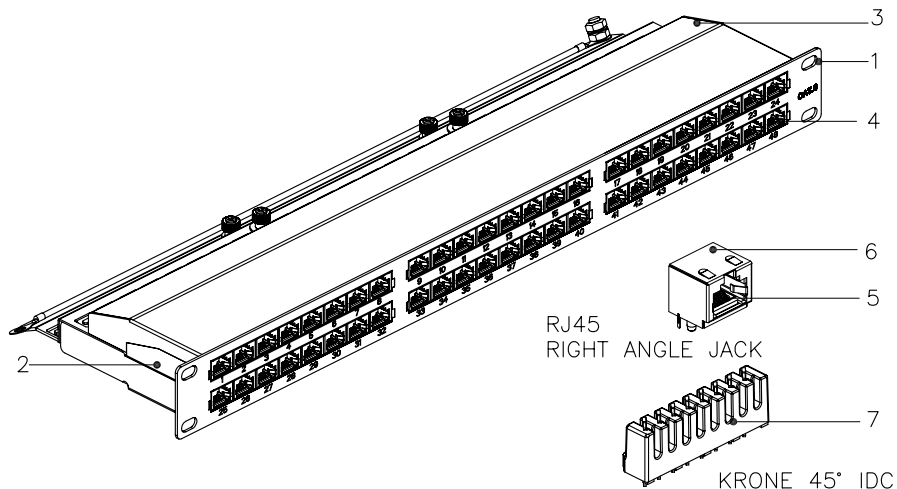




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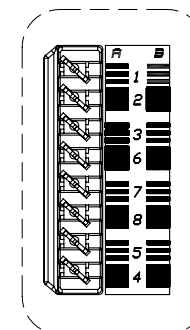
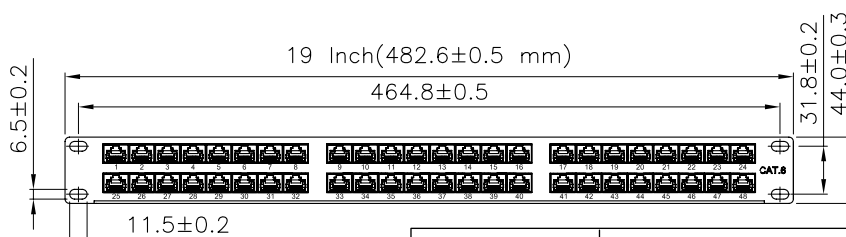
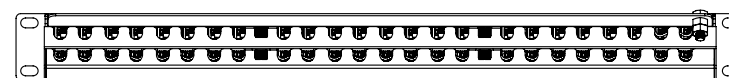
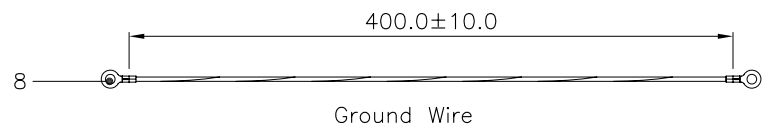
Specification :

Material :

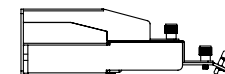
1. Front Panel : SECC, 1.5 mm thickness
2. Middle panel : SECC, 1.0 mm thickness
3. Top panel : SECC, 1.0 mm thickness with optional color painted.
4. RJ45 Jack :
 - 4-1. Housing : PBT+Glass Fiber, UL 94V-0.
 - 4-2. Contact Bracket : PBT+Glass Fiber, UL 94V-0.
5. RJ45 Jack Contact :
 - 5-1. Material : Phosphor Bronze with Nickel plated.
 - 5-2. Finish : 50 micro-inch Gold plated on Plug contact area.
6. RJ45 Jack Shield : Bronze With Nickel plated.
7. IDC :
 - 7-1. Housing : PC+Glass Fiber, UL 94V-2.
 - 7-2. Terminal : Phosphor Bronze with Tin plated.
8. Ground Wire : 18 AWG Wire, with Green/Yellow striped color.
9. PCB : FR4, UL 94V-0.

Performance :

- a. T568A & T568B wiring sticker on PCB.
- b. Insertion force : 30N max. (IEC 60603-7-5)
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC11801, ANSI/TIA/EIA568 B.2)
- e. Life(mating cycles) :
 - *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-5)
 - *IDC : Suitable for 22-26 AWG stranded and solid wire, Compatible with Krone punch down tool.
- f. The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.



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Model No.	Color
326348	Light Grey
326448	Black

48 Ports CAT.6 Shielded Patch Panel

