



ITEM NO.

## DN-93501-U/WH

TITLE

Cat.5e Unshielded Keystone Jack -90° Tool Free Type, White

## Material:

- 1 RJ45 Jack Housing: ABS, UL94V-0
  - with optional color
- 2. Jack Bracket Set: PBT, UL94V-0
- 3. RJ45 Jack Contact Material & Finished
  - Phosphor Bronze
  - Contact area: Min. 3MM 50 Micro-inch Gold plated over Nickel plated
- 4. IDC Housing: PC, 94V-2
- 5. IDC Terminal material & finished:
  - Phosphor Bronze w/Min. 50 Micro-inch Tin plated
  - Suitable for 23-24AWG stranded & solid wire
- 6. IDC CAP: PC, UL94V-2

## **Electrical:**

- Wiring: T568A & T568B
- Insertion Force: 900 GM for 8 contacts
- Retention Strength: 7.7Kg between Jack & Plug
- Operating Temperature: -10°C ~ +60°C
- Durability: Jack: 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/ minute max. Contact resistance test per 100 cvcles.
- The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard

Unit: MM±0.1MM



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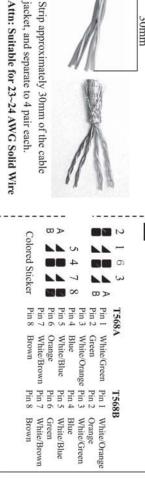


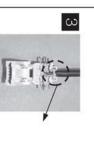


# Keystone Jack Installing Instruction

DN-93501-U/X and DN-93601-U/X







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Unshielded type

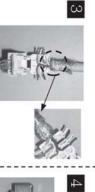
space on proper position and insert the wire pair by pair into each slot. lid color- coding to position T568A or T568B wiring, separate a little Follow the direction on the plastic



press down to close plastic lid to connect the wires Plug the easy tool into upper hole, then



## Complete the installation.



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**Fully Shielded**Insert the cable tie to tight up the cable jacket. Then complete the installation.