





### 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 cycles.
- The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard

### Unit: MM±0.1MM



8.TAS

# ITEM NO. DN-93601-U/BL

Cat.6 Unshielded Keystone Jack -90° Tool Free Type, Black 1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-855-734-4487 • Email: info@assmann.us

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# Keystone Jack Installing Instruction

