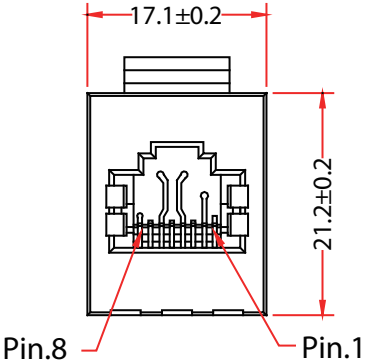
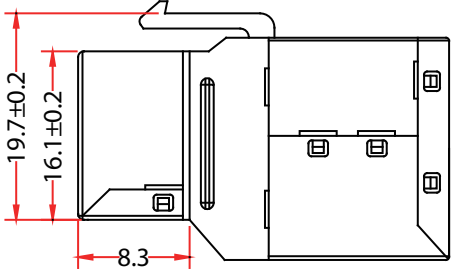
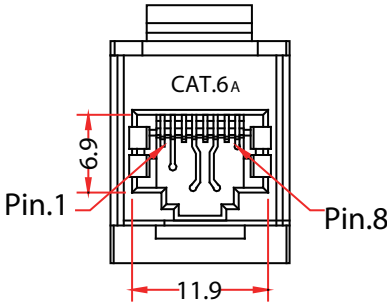
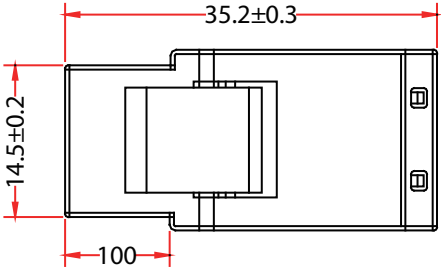


| Rev. | Description | Date |
|------|-------------|---------|
| A | | 11-2020 |

Specification

Material:

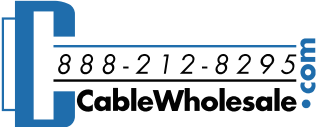
1. RJ45 Jack Housing: ABS+PC, UL 94V-0, with Black Color
2. Contact Bracket: PC, UL 94V-2, Transparent Color
3. RJ45 Jack Shield: Bronze with Nickel Plated
4. RJ45 Jack Contact:
 - 4-1. Material: Phosphor Bronze with Nickel Plated
 - 4-2. Finish: 50 micro-inch Gold Plated on Plug Contact area.
5. PCB: FR4, UL 94V-0



Performance

1. Insertion Force: 30N max. (IEC 60603-7-5)
2. Retention Strength: 7.7 Kg Between Jack and Plug
3. Operation Temperature: -10 °C to 60 °C (ISO/IEC 11801, ANSI/TIA/EIA 568 C.2)
4. Life(Mating Cycles) Jack: 750 cycles min. (ISO/IEC 11801, IEC 60603-7-5)
5. The CAT.6A Channel Transmission Performance is in Compliance with TIA/EIA 568 C.2 10G & ISO/IEC 11801 Standard.



| | | |
|--------------|---|---|
| Item Number: | 33X6-50000 | |
| Title: | Shielded Cat6a Keystone, In-Line Coupler, RJ45 Female | |
| Drawn by: | JL |  |
| Approved by: | MAC | |
| ID: | 1 | |

| | |
|-----|----------------|
| No. | Specifications |
|-----|----------------|