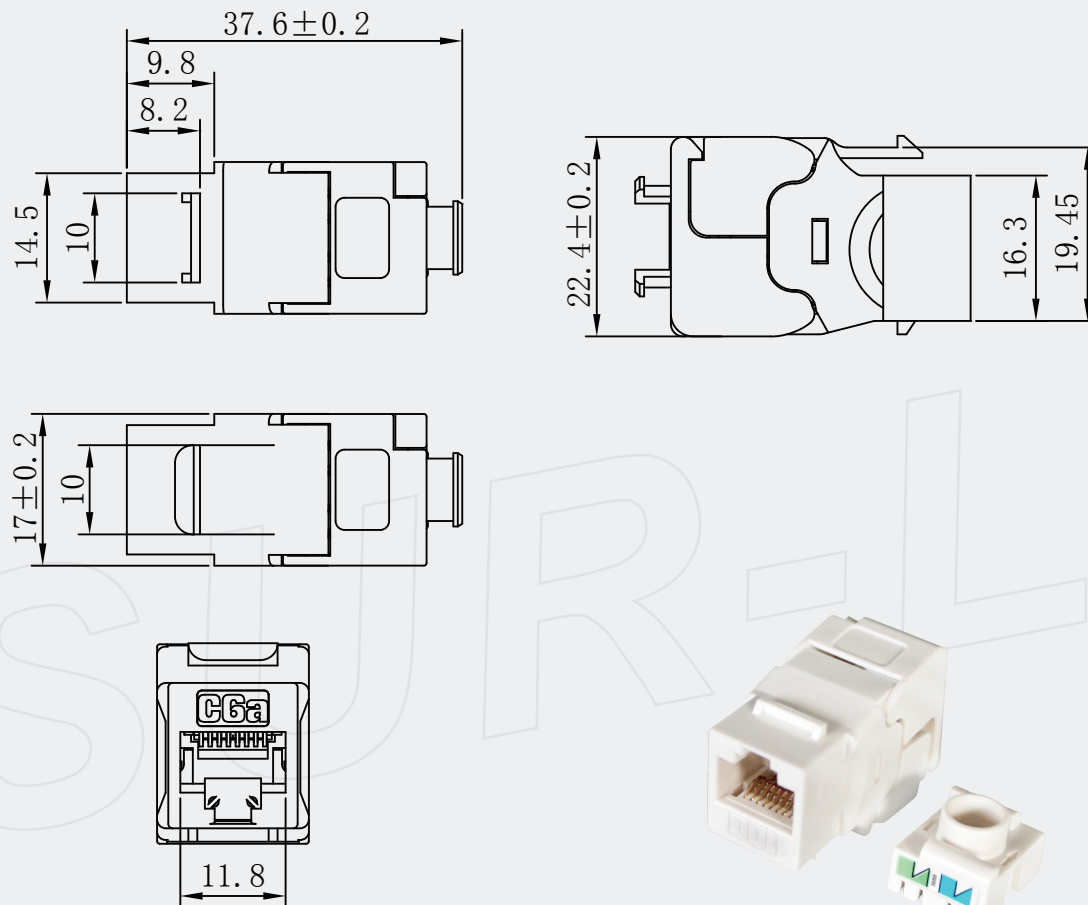


# UTP Cat.6A Keystone Jack 180 degree, toolless

SKJ-XA3111



## NOTES:

- ELECTRICAL:**
- VOLTAGE RATING: 125 VAC RMS
  - CURRENT RATING: 1.5 AMP
  - CONTACT RESISTANCE: 20 MILLIOHMS MAX
  - INSULATION RESISTANCE: 100 MEGOHMS MIN @ 500 VDC
  - DIELECTRIC STRENGTH: 750 VAC RMS 60Hz, 1MIN
- ENVIRONMENTAL:**
- STORAGE: -40° TO +70°
  - OPERATION: -10° TO +60°
- CONFORM TO TIA/EIA 568B CATEGORY 6A  
 MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
- MECHANICAL:**
- HOUSING MATERIAL: QIMEI PC110
  - INSERT MATERIAL: PBT+30%GF
  - PCB MATERIAL: FR-4 T=1.6mm
  - CONTACT MATERIAL: PHOSPHOR BRONZE STAMP PIN T=0.3mm
  - IDC CONTACT MATERIAL: PHOSPHOR BRONZE T=0.50mm WITH TIN PLATING
  - RJ45 JACK LIFE: 750 TIMES MIN
  - IDC LIFE: 200 TIMES MIN
  - WIRE: AWG 22-24
  - TIA CAT 6A PERM. LINK TEST: WORST PAIR NEXT MARGIN ≥ 3.0dB
  - RETENTIVENESS OF INSERTION STRUCTURE: 50N 60±5s